

Petroleum Marketing Monthly

October 2014















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Preface

The Petroleum Marketing Monthly (PMM) provides information and statistical data on a variety of crude oils and refined petroleum products. The publication presents statistics on crude oil costs and refined petroleum products sales for use by industry, government, private sector analysts, educational institutions, and consumers. Data on crude oil include the domestic first purchase price, the f.o.b. and landed cost of imported crude oil, and the refiners' acquisition cost of crude oil. Refined petroleum product sales data include motor gasoline, distillates, residuals, aviation fuels, kerosene, and propane. The Office of Petroleum and Biofuels Statistics, U.S. Energy Information Administration ensures the accuracy, quality, and confidentiality of the published data in the Petroleum Marketing Monthly.

Scope of data

The data within the *Petroleum Marketing Monthly* are compiled from five Energy Information Administration (EIA) survey forms. The crude oil statistics are calculated from data collected on the following three survey forms: Form EIA-182, "Domestic Crude Oil First Purchase Report"; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report"; and Form EIA-14, "Refiners' Monthly Cost Report."

The statistics on petroleum product sales prices and volumes are derived from Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

The data presented in Tables 45 to 47 are derived from aggregations of data from Form EIA-782C, "Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption."

Sections

Monthly statistics on purchases of crude oil and sales of petroleum products are presented in the Petroleum Marketing Monthly in six sections:

- Highlights
- Summary Statistics
- Crude Oil Prices
- Prices of Petroleum Products
- Volumes of Petroleum Products
- Prime Supplier Sales Volumes of Petroleum Products for Local Consumption.

The publication highlights salient statistics for the United States in the Summary Statistics section. More detailed geographic coverage occurs in the other four sections. Geographic coverage for crude oil includes country of origin for foreign crude and Petroleum Administration for Defense (PAD) Districts and individual States for domestic crude oil. Geographic coverage of the petroleum products includes PAD Districts and individual States.

Detailed statistics for crude oil, including the price of imported crude oil by country of origin, by gravity, and by crude stream, can be found in the Crude Oil Prices section.

PAD District and/or State-level statistics for petroleum products are presented in the Prices, Volumes, and Prime Supplier Sales of Petroleum Products sections. To aid the reader in determining the market changes, the majority of the tables show data for the report month and previous month for the current year, and the report month for the previous year.

Notes on the tables

• For the crude oil statistics referencing Form EIA-182, United States includes the 50 States, the outer continental shelf, and the District of Columbia. For crude oil statistics referencing either Form EIA-14 or Form EIA-856, United States

includes the 50 States, the District of Columbia, Puerto Rico, the Virgin Islands, and all American territories and possessions. For the petroleum products data, United States includes the 50 States and the District of Columbia.

- Prices exclude taxes. Refer to the Explanatory Notes for a tax table on motor fuels.
- Some of the tables use state abbreviations. Refer to the Explanatory Notes for a table of U.S. Postal State abbreviations.
- Sales of leaded gasoline are a component of averages and totals prior to October 1993.
- References to "Refiners" include gas plant operators (see the Glossary for definition of "Gas plant operators").
- "Prime supplier" refers to a firm that produces, imports, or transports any of the selected petroleum products across State boundaries and local marketing areas and sells the product to local distributors, local retailers, or end users.
- The category "Retail outlet" refers to any company-operated outlet selling gasoline, on-highway diesel fuel, or propane for on-highway vehicle use (see Glossary).
- No. 2 distillate volumes and prices are classified in accordance with what the product was sold as, regardless of the actual specifications of that product (see definitions of No. 2 distillate in the Glossary).
- Beginning with the February 2007 data release, EIA revised the table formats and content for the *Petroleum Marketing Monthly (PMM)* to eliminate oxygenated gasoline as a separate category and to revise the categories of diesel fuel (i.e., ultra-low sulfur, low sulfur, and high sulfur). In conjunction with these changes, the Total columns in certain PMM tables have been eliminated to help ensure that sensitive data reported to EIA by individual survey respondents may not be closely estimated using the aggregates published by EIA. Refer to the Product Guide for new table numbers.
- As of January 2012, EIA changed the methodology used to calculate the initial price estimates for refiner acquisition costs of crude oil. The price estimate for domestic crude oil comes from a regression model based on West Texas Intermediate (WTI) crude oil spot market prices. The price estimate for imported crude oil comes from a regression model that uses a basket of world crude oil prices. The composite price estimate is a weighted average of the domestic and imported prices based on refinery receipts data found in the *Petroleum Supply Annual*.
- Final revisions to 2010 and 2011 monthly and annual values in Tables 1, 1A, and 18-27 were added to the *Petroleum Marketing Monthly* in the March 2013 issue.

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Highlights

Crude oil

- July monthly average crude oil prices fell in all categories of sale. The average domestic crude oil first purchase price decreased \$2.02 (2.0 percent), to \$96.68 per barrel.
- The average free-on-board (f.o.b.) cost of imported crude oil declined \$1.83 (1.9 percent), to \$95.81 per barrel. The average landed cost of foreign crude oil fell \$1.75 (1.8 percent), to \$97.39 per barrel.
- The average refiner acquisition cost for domestic crude oil dropped 99 cents (1.0 percent), to \$103.19 per barrel. The average cost of imported crude oil declined \$1.50 (1.5 percent), to \$98.67 per barrel. The composite refiner acquisition cost for crude oil decreased \$1.27 (1.2 percent), to \$101.18 per barrel.

Petroleum products

Motor gasoline

- Monthly average prices for refiner sales of motor gasoline decreased considerably during July. The average retail price fell 14.1 cents to \$3.124 per gallon, while the average wholesale price declined 14.4 cents to \$2.857 per gallon.
- Overall, sales of finished motor gasoline by refiners increased in July, with total sales rising 3.7 million gallons per day (1.2 percent) to an average of 315.1 million gallons per day. While retail sales remained flat, wholesales rose 3.7 million gallons per day (1.3 percent). DTW sales accounted for 7.7 percent of wholesales, while rack and bulk sales made up 85.6 percent and 6.7 percent, respectively.

No. 2 distillate

- Monthly average refiner prices for No. 2 distillates continued on their downward path in July. The average sales price for No. 2 diesel fuel to end users declined 3.9 cents to \$3.025 per gallon, while the average wholesale price fell 5.0 cents to \$2.923 per gallon. The average price for No. 2 fuel oil sales to end users decreased 6.5 cents to \$3.428 per gallon, while the average wholesale price dropped 5.3 cents to \$2.825 per gallon.
- Refiner sales of No. 2 ultra-low sulfur diesel fuel fell 3.7 million gallons per day (2.3 percent) to an average of 154.1 million gallons per day in July. No. 2 fuel oil sales declined 1.0 million gallons per day (19.1 percent) to an average of 4.3 million gallons per day.

Residual Fuel Oil

- July monthly average prices for refiner sales of residual fuel oil show mixed trends. Prices for low-sulfur residual fuel oil increased 8.9 cents to \$2.977 per gallon at retail, but fell 7.1 cents to \$2.287 per gallon at wholesale. Prices for high-sulfur residual fuel oil rose 1.0 cent to \$2.324 per gallon at retail, but declined 5.9 cents to \$2.188 per gallon at wholesale.
- At 12.3 million gallons per day, refiner sales of residual fuel oil were flat in July. Low-sulfur residual fuel oil sales fell 300,000 gallons per day (8.0 percent), while high-sulfur residual fuel oil sales rose 400,000 gallons per day (4.9 percent).

Other products

- Prices for the remaining surveyed products were mostly on the decline during July. Propane prices fell modestly at retail, but rose at wholesale, while kerosene-type jet fuel prices declined at both levels. Prices for aviation gasoline, kerosene, and No. 1 distillate decreased at wholesale.
- During July, refiner sales of propane continued to drop at retail, and increase at wholesale. Kerosene-type jet fuel sales increased at the retail level, but fell at wholesale. Sales of aviation gasoline, kerosene, and No. 1 distillate rose in the wholesale category.

Table HL1. U.S. refiner prices and volumes of petroleum products

prices: dollars per gallon excluding taxes, volumes: million gallons per day

			Sales to er	nd users			Sales for resale					
	July 20	014	June 2	014	July 20	013	July 20	014	June 2	014	July 20	013
Products	Price	Volume	Price	Volume	Price	Volume	Price	Volume	Price	Volume	Price	Volume
Motor gasoline	3.124	20.7	3.265	20.7	3.146	23.6	2.857	294.4	3.001	290.7	2.942	296.5
Conventional	3.024	13.6	3.194	13.5	3.063	13.6	2.817	201.3	2.962	197.0	2.903	202.4
Regular	2.996	12.2	3.173	12.2	3.040	12.1	2.783	180.2	2.930	175.7	2.871	176.0
Midgrade	3.201	0.6	3.301	0.6	3.200	0.6	2.919	2.4	3.064	2.4	2.919	7.7
Premium	3.319	0.8	3.446	0.8	3.291	0.9	3.135	18.7	3.248	18.9	3.197	18.7
Reformulated	3.315	7.1	3.399	7.2	3.260	10.0	2.944	93.0	3.082	93.7	3.025	94.1
Regular	3.253	5.3	3.350	5.4	3.206	7.7_	2.908	78.9	3.047	79.4	2.989	80.2
Midgrade	3.431	0.7	3.477	0.7	3.383	0.9	3.012	1.3	3.160	1.3	3.104	1.4
Premium	3.539	1.1_	3.584	1.1_	3.479	1.4	3.162	12.9	3.293	12.9	3.248	12.5
Aviation gasoline	W	W	W	W	4.224	0.0	3.915	0.8	4.056	0.4	4.017	0.6
Kerosene-type jet fuel	2.907	32.1	2.945	31.9	2.908	33.3	2.880	28.8	2.917	29.3	2.899	28.2
Propane (consumer grade)	1.063	4.5	1.072	4.9	0.935	6.0	1.075	26.7	1.054	24.6	0.903	25.5
Kerosene	3.965	0.0	W	W	3.840	0.0	2.863	1.4	2.926	0.9	2.996	1.0
No. 1 distillate	NA	NA	3.355	0.0	3.260	0.0	3.229	0.2	3.341	0.2	3.313	0.1
No. 2 distillate	3.026	11.9	3.065	11.6	3.100	11.6	2.920	149.8	2.969	154.0	3.012	153.4
No. 2 fuel oil	3.428	0.0	3.493	0.0	3.244	0.1	2.825	4.3	2.878	5.3	2.894	4.0
No. 2 diesel fuel	3.025	11.9	3.064	11.6	3.099	11.5	2.923	145.5	2.973	148.7	3.015	149.4
Ultra low sulfur	3.031	11.0	3.066	11.0	3.106	10.3	2.926	143.1	2.974	146.8	3.018	145.9
Low sulfur	W	W	W	W	3.061	0.9	W	W	W	W	2.891	2.5
High sulfur	W	W	W	W	2.975	0.3	W	W	W	W	2.901	1.0
No. 4 fuel[a]	W	W	W	W	W	W	2.501	0.1	W	W	2.751	0.1
Residential fuel oil	2.455	4.2	2.423	4.6	2.384	5.1	2.223	8.1	2.293	7.7	2.242	9.9
Sulfur content not > 1%	2.977	0.8	2.888	0.9	2.768	1.1_	2.287	2.9	2.358	3.2	2.282	2.9
Sulfur content > 1%	2.324	3.4	2.314	3.7	2.280	4.0	2.188	5.2	2.247	4.5	2.225	7.0

NA = Not available.

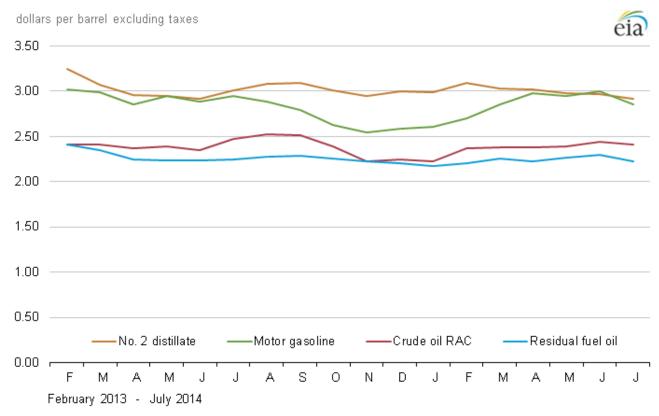
Notes: - Beginning January 2007, oxygenated gasoline is included in conventional gasoline. - In January 2007, ultra low-sulfur diesel fuel was added. - All on-highway diesel must be ultra low-sulfur as of December 1, 2010 - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Total volumes may not equal the sum of the components due to rounding

^{- =} No data reported.

W = Withheld to avoid disclosure of individual company data.

[[]a] Includes No. 4 fuel oil and No. 4 diesel fuel.

Figure HL1. Crude oil and petroleum product wholesale prices



Sources: U.S. Energy Information Administration, Crude oil refiner acquisition cost: Form EIA-14, "Refiners' Monthly Cost Report"; petroleum product prices: Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Note: RAC stands for refiner acquisition cost.

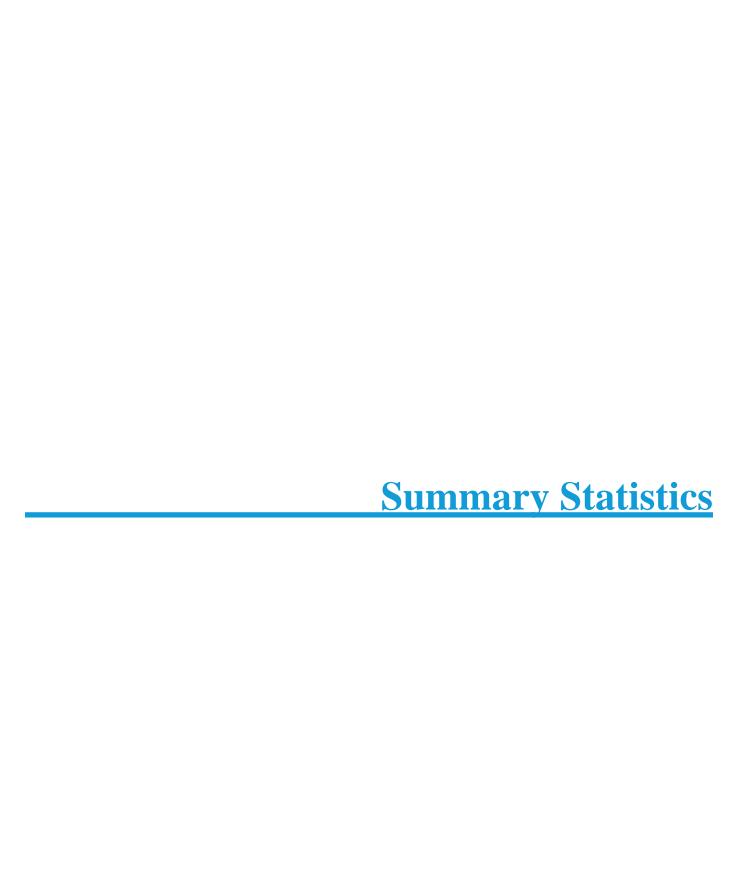


Table 1. Crude oil prices

dollars per barrel

	Domestic first purchase	Average F.O.B.[a] cost of crude oil	Average landed cost of	Refiner acquisition cost of crude oil					
Year month	prices	imported[b]	crude oil imported[b]	Domestic	Imports	Composite			
1990 average	20.03	20.37	21.13	22.59	21.76	22.22			
1991 average	16.54	16.89	18.02	19.33	18.70	19.06			
1992 average	15.99	16.77	17.75	18.63	18.20	18.43			
1993 average	14.25	14.71	15.72	16.67	16.14	16.41			
1994 average	13.19	14.18	15.18	15.67	15.51	15.59			
1995 average	14.62	15.69	16.78	17.33	17.14	17.23			
1996 average	18.46	19.32	20.31	20.77	20.64	20.71			
1997 average	17.23	16.94	18.11	19.61	18.53	19.04			
1998 average	10.87	10.76	11.84	13.18	12.04	12.52			
1999 average	15.56	16.47	17.23	17.90	17.26	17.51			
2000 average	26.72	26.27	27.53	29.11	27.70	28.26			
2001 average	21.84	20.46	21.82	24.33	22.00	22.95			
2002 average	22.51	22.63	23.91	24.65	23.71	24.10			
2003 average	27.56	25.86	27.69	29.82	27.71	28.53			
2004 average	36.77	33.75	36.07	38.97	35.90	36.98			
2005 average	50.28	47.60	49.29	52.94	48.86	50.24			
2006 average	59.69	57.03	59.11	62.62	59.02	60.24			
2007 average	66.52	66.36	67.97	69.65	67.04	67.94			
2008 average	94.04	90.32	93.33	98.47	92.77	94.74			
2009 average	56.35	57.78	60.23	59.49	59.17	59.29			
2010 average	74.71	74.19	76.50	78.01	75.86	76.69			
2011 average	95.73	101.66	102.92	100.71	102.63	101.87			
2012 average	94.52	99.78	101.00	100.72	101.09	100.93			
2013									
January	95.00	94.93	95.12	103.78	97.91	100.78			
February	95.01	100.46	98.93	103.75	99.23	101.45			
March	95.54	99.73	98.35	103.45	99.11	101.23			
April	94.41	95.59	95.75	102.53	96.45	99.50			
May	94.75	96.12	97.39	101.98	98.50	100.17			
June	93.82	96.22	96.90	100.26	97.17	98.67			
July	101.41	101.36	101.19	106.19	101.56	103.85			
August	102.96	101.89	103.13	108.30	104.16	106.20			
September	102.32	100.82	101.59	107.96	103.49	105.70			
October	96.18	92.81	94.89	103.00	97.84	100.41			
November	88.70	88.30	89.45	96.09	90.36	93.32			
December	91.85	89.90	90.07	97.87	90.57	94.32			
2013 average	95.99	96.56	96.99	102.91	98.11	100.49			
2014									
January	89.59	90.93	90.97	97.17	89.63	93.52			
February	96.89	92.76	95.38	102.33	96.04	99.32			
March	96.18	93.06	95.54	102.61	97.04	100.05			
April	96.47	94.18	96.47	102.42	97.30	100.07			
May	95.69	R96.17	R98.00	102.36	98.44	100.57			
June	98.70	R97.64	R99.14	R104.18	R100.17	R102.45			
July	96.68	95.81	97.39	R103.19	R98.67	R101.18			
August	NA	NA	NA	E97.53	E92.71	E95.14			

NA = Not available.

Sources: Domestic first purchase prices -- See "Source" from Table 18. Crude oil imports costs -- See "Sources" from Table 21. Refiner acquisition costs -- U.S. Energy Information Administration, Form EIA-14, "Refiners' Monthly Cost Report."

E = Estimated data.

R = Revised data.

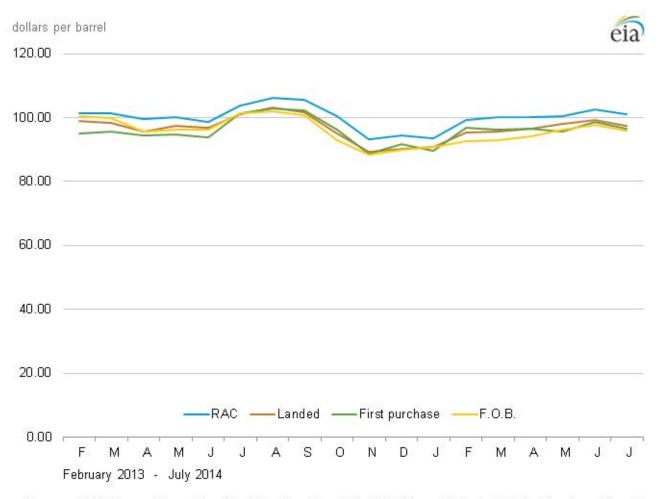
[[]a] Free on Board. See Glossary.

[[]b] Values reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section.

[[]c] Data are initial estimates calculated using regression models based on past and present values, spot prices and other internally computed data. For an explanation of estimation methodology, see the Preface.

Notes: - In January 2004, new crude streams were added and selected crude streams were discontinued for California, Gulf Coast, Oklahoma, and Texas. - Values for Domestic First Purchase Price and Refiner Acquisition Cost for the current 2 months, and for Average F.O.B. and Average Landed Costs, for the current 3 months are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Figure 1. Crude oil prices



Sources: U.S. Energy Information Administration, Form ElA-182, "Domestic Crude Oil First Purchase Report"; Form ElA-856, "Monthly Foreign Crude Oil Acquisition Report"; and Form ElA-14, "Refiners' Monthly Cost Report." Note: RAC stands for refiner acquisition cost.

Table 1A. Refiner acquisition cost of crude oil by PAD Districts dollars per barrel

		U.S.		P	AD District 1		P	AD District 2	
Year month	Domestic	Imported	Composite	Domestic	Imported	Composite	Domestic	Imported	Composite
2004	38.97	35.90	36.98	40.75	38.29	38.34	40.80	35.63	38.38
2005	52.94	48.86	50.24	56.89	53.29	53.35	54.57	46.11	50.75
2006	62.62	59.02	60.24	66.92	63.53	63.60	63.66	55.19	59.70
2007	69.65	67.04	67.94	70.62	72.48	72.44	71.10	62.17	66.90
2008	98.47	92.77	94.74	100.30	96.90	96.97	100.98	88.45	94.93
2009	59.49	59.17	59.29	59.64	61.68	61.63	60.00	57.00	58.64
2010	78.01	75.86	76.69	75.90	80.03	79.91	78.85	72.24	75.92
2011	100.71	102.63	101.87	98.88	111.53	111.01	96.81	89.15	93.18
2012	100.72	101.09	100.93	104.45	112.27	111.50	95.04	83.90	89.44
2013									
January	103.78	97.91	100.78	109.40	109.28	109.30	95.61	76.59	85.92
February	103.75	99.23	101.45	113.15	113.32	113.29	97.03	77.83	86.88
March	103.45	99.11	101.23	107.76	103.30	104.35	97.12	81.41	89.17
April	102.53	96.45	99.50	102.49	103.14	103.01	97.25	81.97	89.80
May	101.98	98.50	100.17	102.42	102.56	102.53	99.19	87.97	93.96
June	100.26	97.17	98.67	102.71	103.58	103.40	99.06	87.36	93.46
July	106.19	101.56	103.85	107.02	107.43	107.34	105.74	95.93	101.21
August	108.30	104.16	106.20	110.45	110.28	110.31	108.61	99.69	104.50
September	107.96	103.49	105.70	109.09	110.96	110.56	108.24	96.64	102.98
October	103.00	97.84	100.41	109.76	107.89	108.49	104.16	88.81	96.67
November	96.09	90.36	93.32	105.34	104.53	104.87	95.10	77.15	86.24
December	97.87	90.57	94.32	106.97	105.95	106.38	95.90	72.61	84.53
2013	102.91	98.11	100.49	106.98	106.74	106.80	100.63	85.43	93.26
2014									
January	97.17	89.63	93.52	100.42	102.14	101.37	94.25	75.58	85.08
February	102.33	96.04	99.32	103.88	103.59	103.70	100.25	86.43	93.41
March	102.61	97.04	100.05	105.77	104.36	104.97	101.08	89.49	95.30
April	102.42	97.30	100.07	105.99	105.62	105.78	100.89	88.05	94.49
May	102.36	98.44	100.57	107.90	105.64	106.55	101.81	90.09	96.17
June	R104.18	R100.17	R102.45	R110.16	R106.10	R107.74	R103.68	R93.44	R98.83
July	R103.19	R98.67	R101.18	108.30	104.23	105.99	102.29	91.14	96.86

Table 1A. Refiner acquisition cost of crude oil by PAD Districts

dollars per barrel

	P.	AD District 3		P	AD District 4		P	AD District 5	
Year month	Domestic	Imported	Composite	Domestic	Imported	Composite	Domestic	Imported	Composite
2004	39.28	34.79	35.87	39.98	35.93	37.81	36.81	38.20	37.30
2005	53.17	47.77	48.99	53.50	48.54	50.89	50.61	50.77	50.67
2006	63.17	58.34	59.54	60.80	56.17	58.45	60.90	61.44	61.15
2007	70.58	66.34	67.48	65.79	60.81	63.43	67.47	69.42	68.34
2008	100.39	91.86	94.11	91.49	88.56	90.12	94.53	96.30	95.35
2009	60.61	59.21	59.64	56.30	56.53	56.39	57.79	60.07	58.78
2010	78.73	75.67	76.65	73.56	70.77	72.37	76.56	78.23	77.34
2011	103.24	104.78	104.24	89.34	84.87	87.61	103.83	105.68	104.73
2012	104.32	105.18	104.83	86.83	80.80	84.63	103.03	106.43	104.69
2013									
January	107.60	104.31	105.97	86.95	70.96	79.84	106.25	107.24	106.67
February	106.64	108.15	107.38	86.94	70.15	79.13	107.11	106.95	107.03
March	107.22	106.38	106.79	83.69	73.24	78.75	105.30	107.00	106.05
April	106.51	101.42	104.05	85.32	76.67	81.32	102.91	104.09	103.42
May	104.31	100.77	102.43	89.02	84.74	87.14	102.43	105.09	103.63
June	101.55	98.85	100.19	88.47	81.42	85.30	100.88	106.08	103.27
July	107.13	101.85	104.49	94.89	92.47	93.83	107.17	108.07	107.59
August	109.41	104.27	106.80	96.93	96.27	96.63	107.23	108.97	108.05
September	109.36	104.58	106.92	93.12	91.48	92.41	107.35	107.45	107.40
October	103.54	99.44	101.45	90.55	84.65	87.85	101.70	103.49	102.52
November	96.31	94.09	95.23	82.87	72.48	77.76	97.05	96.09	96.65
December	97.32	94.51	95.92	85.79	71.05	78.98	101.56	99.58	100.76
2013	104.64	101.42	103.02	88.96	80.75	85.21	103.82	105.12	104.40
2014									
January	98.26	93.60	96.04	84.71	70.60	77.56	99.49	96.99	98.31
February	103.83	98.18	101.27	93.44	85.64	89.56	101.64	101.87	101.74
March	102.94	97.51	100.64	92.10	85.43	88.81	104.62	104.92	104.76
April	102.99	98.54	101.03	92.35	86.57	89.88	103.59	105.37	104.34
May	101.83	100.02	101.04	93.61	88.77	91.38	105.07	104.41	104.79
June	R104.46	R101.44	R103.27	R97.35	R92.05	R95.47	R103.84	R105.24	R104.44
July	103.35	100.35	102.13	93.52	88.03	91.03	104.39	104.53	104.45

R = Revised data

Notes: - U.S. is defined as the 50 states, the District of Columbia, Puerto Rico, the Virgin Islands, and all American territories and possessions. Values reflect the PAD District in which the crude oil is intended to be refined. - Values shown for the current month are preliminary. Values shown for the previous month may be revised. Data through 2013 are final.

Sources: U.S. Energy Information Administration Form EIA-14, "Refiners' Monthly Cost Report," January 2004 to present."

Table 2. U.S. refiner prices of petroleum products to end users

dollars per gallon excluding taxes

				Propane				No. 2 distillate			
Year month	Motor gasoline	Aviation gasoline	Kerosene type jet fuel	(consumer grade)	Kerosene	No. 1 distillate	No. 2 diesel fuel	No. 2 fuel oil	Average	No. 4 fuel[a]	Residual fuel oil
1985	0.912	1.201	0.796	0.717	1.030	0.880	0.789	0.849	0.799	0.773	0.610
1986	0.624	1.011	0.529	0.745	0.790	0.620	0.478	0.560	0.491	0.489	0.343
1987	0.669	0.907	0.543	0.701	0.770	0.604	0.551	0.581	0.556	0.513	0.423
1988	0.673	0.891	0.513	0.714	0.738	0.564	0.500	0.544	0.507	0.461	0.334
1989	0.756	0.995	0.592	0.615	0.709	0.661	0.585	0.587	0.585	0.512	0.385
1990	0.883	1.120	0.766	0.745	0.923	0.819	0.725	0.734	0.726	0.622	0.444
1991	0.797	1.047	0.652	0.730	0.838	0.740	0.648	0.665	0.650	0.580	0.340
1992	0.787	1.027	0.610	0.643	0.788	0.666	0.619	0.627	0.620	0.526	0.336
1993	0.759	0.990	0.580	0.673	0.754	0.666	0.602	0.602	0.602	0.501	0.337
1994	0.738	0.957	0.534	0.530	0.660	0.640	0.554	0.572	0.556	0.501	0.352
1995	0.765	1.005	0.540	0.492	0.589	0.620	0.560	0.562	0.560	0.505	0.392
1996	0.847	1.116	0.651	0.605	0.740	0.726	0.681	0.673	0.680	0.603	0.455
1997	0.839	1.128	0.613	0.552	0.745	0.689	0.642	0.636	0.642	0.565	0.423
1998	0.673	0.975	0.452	0.405	0.501	0.551	0.494	0.482	0.492	0.428	0.305
1999	0.781	1.059	0.543	0.458	0.605	0.621	0.584	0.558	0.580	0.474	0.374
2000	1.106	1.306	0.899	0.603	1.123	0.988	0.935	0.927	0.934	0.769	0.602
2001	1.032	1.323	0.775	0.506	1.045	0.902	0.842	0.829	0.840	0.679	0.531
2002	0.947	1.288	0.721	0.419	0.990	0.828	0.762	0.737	0.759	0.657	0.569
2003	1.156	1.493	0.872	0.577	1.224	1.017	0.944	0.933	0.942	0.856	0.698
2004	1.435	1.819	1.207	0.839	1.160	1.262	1.243	1.173	1.235	1.017	0.739
2005	1.829	2.231	1.735	1.089	1.957	1.832	1.786	1.705	1.777	W	1.048
2006	2.128	2.682	1.998	1.358	2.244	2.137	2.096	1.982	2.091	W	1.218
2007	2.345	2.849	2.165	1.489	2.263	2.286	2.267	2.241	2.266	W	1.374
2008	2.775	3.273	3.052	1.892	3.283	2.983	3.150	2.986	3.143	W	1.964
2009	1.888	2.442	1.704	1.220	2.675	2.141	1.834	1.962	1.840	W	1.341
2010	2.301	3.028	2.201	1.481	3.063	2.705	2.314	2.462	2.318	W	1.713
2011	3.050	3.803	3.054	1.709	3.616	3.467	3.117	3.193	3.119	W	2.401
2012	3.154	3.971	3.104	1.139	3.843	3.580	3.202		3.206	W	2.592
	3.134	3.571	3.104	1.133	3.043	3.300	3.202	5.550	3.200	**	2.552
2013											
January	2.850	W	3.117	0.891	3.790	3.397	3.129	3.341	3.138	W_	2.475
February	3.221	4.060	3.294	0.925	3.887	3.585	3.339	3.498	3.345	W_	2.578
March	3.233	4.022	3.070	0.943	3.869	3.576	3.204	3.314	3.208	W_	2.517
April	3.102	3.860	2.922	0.971	3.836	3.642	3.090	3.217	3.093	W_	2.354
May	3.188	3.900	2.787	0.953	3.786	3.382	3.058	3.222	3.061	W_	2.507
June	3.184	4.191	2.813	0.876	3.634	3.212	3.028	3.172	3.030	W_	2.454
July	3.146	4.224	2.908	0.935	3.840	3.260	3.099	3.244	3.100	W_	2.384
August	3.097	4.298	3.002	1.074	3.707	3.345	3.169	3.314	3.170	W_	2.500
September	3.059	3.982	3.040	1.115	3.849	3.591	3.184	3.327	3.185	W	2.513
October	2.893	3.653	2.931	1.169	3.852	3.523	3.085	NA	3.088	NA	2.532
November	2.759	3.674	2.883	1.222	3.847	3.452	3.030	NA	3.034	NA	2.492
December	2.759	3.678	3.008	1.322	W	3.408	3.055	3.678	3.058	-	2.458
2013	3.049	3.932	2.979	1.028	3.842	3.483	3.122	3.335	3.126	W	2.482
2014											
January	2.816	W	2.987	1.457	W_	3.408	3.024	3.591	3.027	- _	2.481
February	2.913	4.142	2.994	1.513	W	3.464	3.139	3.687	3.141		2.532
March	3.104	W	2.942	1.137	4.067	3.472	3.115	3.621	3.117		2.476
April	3.214	W	2.931	1.122	4.108	3.445	3.109	3.572	3.111	W	2.464
May	3.245	W	2.965	1.056	4.056	W	3.081	3.546	3.082		2.420
June	R3.265	W	R2.945	1.072	W	R3.355	R3.064	R3.493	R3.065	W	R2.423
July	3.124	W	2.907	1.063	3.965	NA	3.025	3.428	3.026	W	2.455

NA = Not available.

Notes: - Motor gasoline averages and totals prior to October 1993 include leaded gasoline. - Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

^{- =} No data reported.

W = Withheld to avoid disclosure of individual company data.

R = Revised data.

[[]a] Includes No. 4 fuel oil and No. 4 diesel fuel.

Figure 2. U.S. Refiner retail petroleum product prices

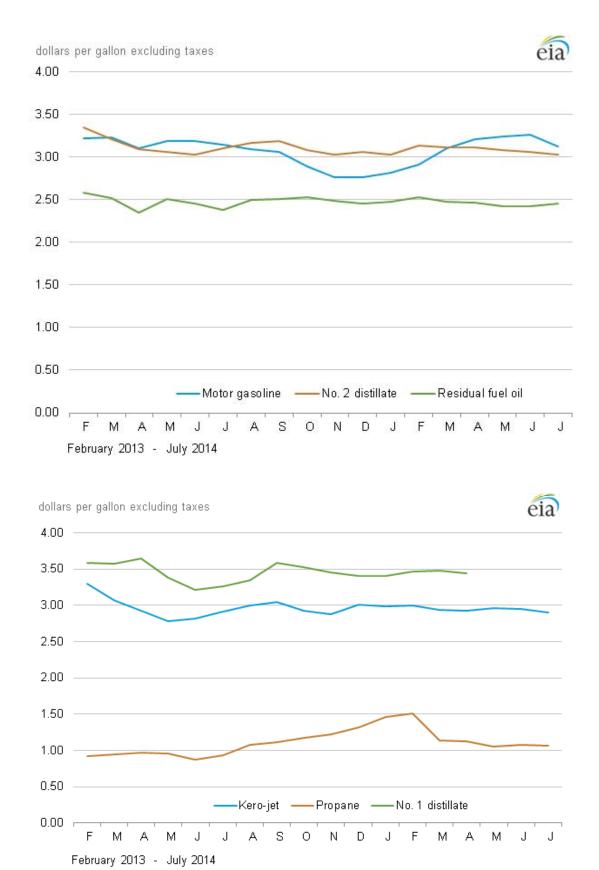


Table 3. U.S. refiner volumes of petroleum products to end users

million gallons per day

				Propane				No. 2 distillate			
Year month	Motor gasoline	Aviation gasoline	Kerosene type jet fuel	(consumer grade)	Kerosene	No. 1 distillate	No. 2 diesel fuel	No. 2 fuel oil	Average	No. 4 fuel[a]	Residual fuel oil
1985	57.5	0.3	34.6	3.7	0.3	0.5	25.0	5.0	29.9	0.5	25.2
1986	61.2	0.3	35.1	3.4	0.3	0.4	24.4	4.4	28.8	0.7	31.6
1987	61.0	0.2	36.8	3.8	0.3	0.4	24.1	4.5	28.5	0.8	29.0
1988	61.0	0.2	38.2	4.3	0.3	0.4	24.5	4.6	29.1	1.1	30.2
1989	61.2	0.2	40.1	2.8	0.3	0.5	24.3	4.5	28.8	0.9	30.4
1990	60.3	0.2	39.9	2.7	0.2	0.5	22.2		25.9	0.8	25.9
1991	61.2	0.2	38.5	3.1	0.2	0.5	21.1	3.2	24.4	0.7	24.0
1992	59.0	0.2	39.8	3.8	0.2	0.5	21.5	3.1	24.6	0.6	22.4
1993	57.2	0.2	41.7	3.5	0.2	0.4	20.8	2.9	23.8	0.6	17.2
1994	55.0	0.2	45.2	2.2	0.4	0.4	21.3	3.4	24.6	0.8	13.5
1995	55.9	0.2	45.7	3.2	0.6	0.3	21.6	3.3	24.9	0.5	11.6
1996	57.5	0.2	48.7	3.1	0.4	0.3	21.9	3.1	25.0	0.4	12.9
1997	61.1	0.2	49.7	3.2	0.3	0.4	22.0	3.0	25.0	0.3	13.4
1998	63.3	0.2	48.9	3.1	0.4	0.4	21.1	3.2	24.3	0.3	14.4
1999	62.0	0.1	47.0	3.6	0.2	0.3	21.1	3.0	24.1	0.3	13.9
2000	60.9	0.2	49.3	2.9	0.2	0.3	22.6	2.8	25.4	0.3	13.1
2001	62.0	0.1	49.7	3.6	0.2	0.3	22.9	3.0	26.0	0.4	14.8
2002	63.6	0.1	49.1	2.6	0.1	0.3	19.6		22.6	0.4	10.4
2002	63.8	0.1	44.0	2.5	0.1	0.3	16.7	2.7	19.5	0.3	10.4
2003	58.4	0.1	46.4	2.7	0.1	0.3	16.9	2.4	19.3	0.3	10.7
2005	59.0	0.1	45.2	3.2	0.3	0.2	17.0	2.1	19.1	W	10.2
		0.1	42.1	2.7	0.1	0.3		1.2		W	
2006	60.0						24.2		25.4		10.4
2007	57.7	0.1	40.1	3.3	0.1	0.2	23.6	0.8	24.3	W	10.9
2008	55.1	0.1	39.9	2.7	NA	0.1	19.9	0.9	20.8	W	8.4
2009	49.8	0.2	38.0	3.7	NA 0.0	0.1	16.9	0.9	17.8	W	8.5
2010	44.7	0.1	34.8	3.9	0.0	0.1	15.3	0.4	15.8	W	7.6
2011 2012	39.0 29.7	0.1	33.3 32.5	4.5 5.6	0.0	0.1	13.4 12.2	0.4	13.8 12.5	W	6.4 5.5
2013											
January	27.1	W	32.9	4.6	0.1	0.2	12.5	0.6	13.1	W	5.6
February	28.0	0.1	31.8	4.4	0.1	0.2	11.7	0.5	12.2	W	6.3
March	28.2	0.1	31.7	4.6	0.0	0.1	11.7	0.4	12.1		5.8
April	28.2	0.1	33.0	5.0	0.0	0.1	11.9	0.3	12.2	W	4.9
	24.4	0.1	32.9	6.3	0.0	0.0	11.1	0.3	11.3		
May June	24.4	0.0	32.9	6.2	0.0	0.0	11.2	0.2	11.3		4.9
											4.6
July	23.6	0.0	33.3_	6.0		0.0	11.5		11.6		5.1
August	24.1	0.0	32.5_	6.4	0.0_	0.0	11.3	0.1_	11.4	W	5.1
September	23.2	0.0	29.9_	6.9_	0.0	0.0	11.1		11.2		4.4
October	23.7	0.0	29.0	3.3_	0.0	0.1	12.0	NA	12.1	NA_	4.8
November	23.7_	0.0	28.9	4.5	0.0	0.1	11.4	NA	11.5	NA_	
December 2013	18.6 24.7	0.0	29.1 31.4	4.9 5.3	0.0	0.2	10.7 11.5	0.1	10.8 11.7	W	6.0 5.2
	24.7	0.0	31.4	5.5	0.0	0.1	11.5	0.2	11.7	v	5.2
2014	17.9	W	27.8	5.2	W	0.2	11.0	0.1	11.7		4.9
January					W	0.2	11.6			 -	
February	18.5_	0.0	28.1	5.1_			12.0		12.1	- -	5.1
March	19.4	W	27.8	3.5_	0.0	0.1	11.5		11.6	- - W	5.4
April	20.1	W_	30.8	5.3_	0.0	0.1	11.8	0.0	11.8	W_	4.7
May	20.4	W_	30.1	6.0_	0.0	W_	11.6		11.7	<u>- :</u> - :	4.2
June	20.7	W_	R31.9	4.9_	W	0.0	11.6	0.0	11.6	W	R4.6
July	20.7	W	32.1	4.5	0.0	NA	11.9	0.0	11.9	W	4.2

NA = Not available.

Notes: - Motor gasoline averages and totals prior to October 1993 include leaded gasoline. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding.

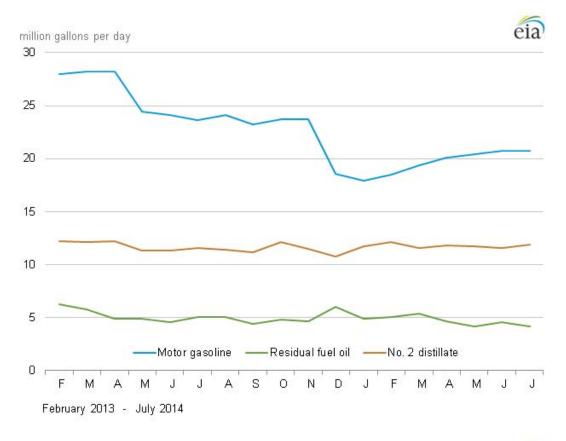
^{- =} No data reported.

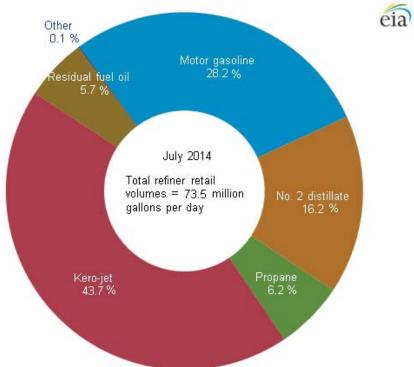
W = Withheld to avoid disclosure of individual company data.

R = Revised data.

[[]a] Includes No. 4 fuel oil and No. 4 diesel fuel.

Figure 3. U.S. Refiner retail petroleum product volumes





Source: U.S. Energy Information Administration, Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 4. U.S. refiner prices of petroleum products for resale

dollars per gallon excluding taxes

				Propane				No. 2 distillate			
Year month	Motor gasoline	Aviation gasoline	Kerosene type jet fuel	(consumer grade)	Kerosene	No. 1 distillate	No. 2 diesel fuel	No. 2 fuel oil	Average	No. 4 fuel[a]	Residual fuel oil
1985	0.835	1.130	0.794	0.398	0.874	0.863	0.772		0.774	0.672	0.577
1986	0.531	0.912	0.495	0.290	0.606	0.579	0.452		0.470	0.409	0.305
1987	0.589	0.859	0.538	0.252	0.592	0.599	0.534		0.531	0.462	0.385
1988	0.577	0.850	0.495	0.240	0.549	0.549	0.473		0.473	0.425	0.300
1989	0.654	0.950	0.583	0.247	0.669	0.668	0.567		0.566	0.480	0.360
1990	0.786	1.063	0.773	0.386	0.839	0.838	0.694		0.695	0.590	0.413
1991	0.699	1.001	0.650	0.349	0.723	0.730	0.615		0.618	0.556	0.314
1992	0.677	0.991	0.605	0.328	0.632	0.652	0.591	0.579	0.585	0.495	0.308
1993	0.626	0.965	0.577	0.351	0.604	0.646	0.570	0.544	0.559	0.488	0.293
1994	0.599	0.933	0.534	0.331	0.618	0.615	0.529		0.522	0.462	0.233
1995	0.626	0.933	0.539	0.324	0.580	0.625	0.529		0.522	0.463	0.363
1996	0.713	1.055	0.539	0.461	0.714	0.023	0.659		0.653	0.603	0.420
1997	0.700	1.055	0.640	0.401	0.653	0.731	0.606		0.602	0.551	0.420
1998	0.526	0.912	0.013	0.410	0.465	0.723	0.444		0.002	0.383	0.387
1999	0.645	1.007	0.430	0.288	0.465	0.634	0.444		0.439	0.383	0.280
2000	0.963	1.330	0.880	0.595	0.969	1.019	0.898		0.896	0.778	0.566
2001	0.886	1.256	0.763	0.540	0.821	0.883	0.784		0.779	0.697	0.476
2002	0.828	1.146	0.716	0.431	0.752	0.805	0.724		0.718	0.663	0.530
2003	1.002	1.288	0.871	0.607	0.955	1.033	0.883		0.882	0.793	0.661
2004	1.288	1.627	1.208	0.751	1.271	1.289	1.187	1.125	1.178	1.033	0.681
2005	1.670	2.076	1.723	0.933	1.757	1.801	1.737		1.720	1.377	0.971
2006	1.969	2.490	1.961	1.031	2.007	2.044	2.012		1.991	1.395	1.136
2007	2.182	2.758	2.171	1.194	2.249	2.430	2.203		2.190	1.551	1.350
2008	2.586	3.342	3.020	1.437	2.851	2.712	2.994		2.970	2.157	1.866
2009	1.767	2.480	1.719	0.921	1.844	2.050	1.713		1.707	1.561	1.342
2010	2.165	2.874	2.185	1.212	2.299	2.573	2.214		2.208	W	1.697
2011	2.867	3.739	3.014	1.467	3.065	3.223	3.034	2.907	3.025	2.801	2.336
2012	2.929	3.919	3.080	1.033	3.163	3.349	3.109	3.031	3.103	W	2.457
2013											
January	2.676	3.685	3.093	0.928	3.334	3.240	3.046	3.069	3.048	2.898	2.388
February	3.020	4.058	3.250	0.953	3.474	3.502	3.259	3.168	3.250	3.104	2.415
March	2.987	4.085	3.036	0.952	3.137	3.395	3.082	2.977	3.074	2.942	2.346
April	2.853	3.962	2.884	0.949	2.889	3.406	2.969	2.793	2.958	2.774	2.246
May	2.951	4.068	2.763	0.932	2.793	3.266	2.958	2.708	2.948	2.644	2.240
June	2.882	3.950	2.784	0.861	2.806	3.165	2.923	2.741	2.918	2.620	2.234
July	2.942	4.017	2.899	0.903	2.996	3.313	3.015	2.894	3.012	2.751	2.242
August	2.890	4.025	2.995	1.059	3.055	3.307	3.084	2.954	3.079	2.746	2.277
September	2.792	3.854	3.017	1.114	3.057	3.342	3.095	2.973	3.090	2.715	2.286
October	2.632	3.656	2.928	1.154	3.029	3.255	3.006	2.955	3.005	2.503	2.255
November	2.544	3.467	2.868	1.219	2.995	3.257	2.949		2.947	2.462	2.224
December	2.581	3.508	2.978	1.342	3.164	3.380	2.998		2.999	2.644	2.209
2013	2.812	3.869	2.953	1.048	3.084	3.340	3.028	2.966	3.025	2.767	2.278
2014											
January	2.604	3.538	2.964	1.641	3.237	3.447	2.981	3.059	2.986	W	2.173
	2.699	3.712	2.981	1.654	3.353	3.488	3.091		3.088	2.729	2.207
March	2.855	3.865	2.939	1.198	3.153	3.434	3.031	2.979	3.028	2.594	2.255
April		3.940	2.911	1.121	2.938	3.291	3.027		3.023	2.735	2.226
May	2.951	3.881	2.932	1.057	2.939	3.378	2.987	2.883	2.983	W	2.267
June	3.001	R4.056	2.917	R1.054	R2.926	R3.341	2.973		2.969	VV -	R2.293
July	2.857	3.915	2.880	1.075	2.863	3.229	2.923		2.920	2.501	2.223
July	2.85/	3.915	2.880	1.0/5	2.863	3.229	2.923	2.825	2.920	2.501	2

W = Withheld to avoid disclosure of individual company data.

Notes: - Motor gasoline averages and totals prior to October 1993 include leaded gasoline. - Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

R = Revised data.

[[]a] Includes No. 4 fuel oil and No. 4 diesel fuel.

Figure 4. U.S. Refiner wholesale petroleum product prices

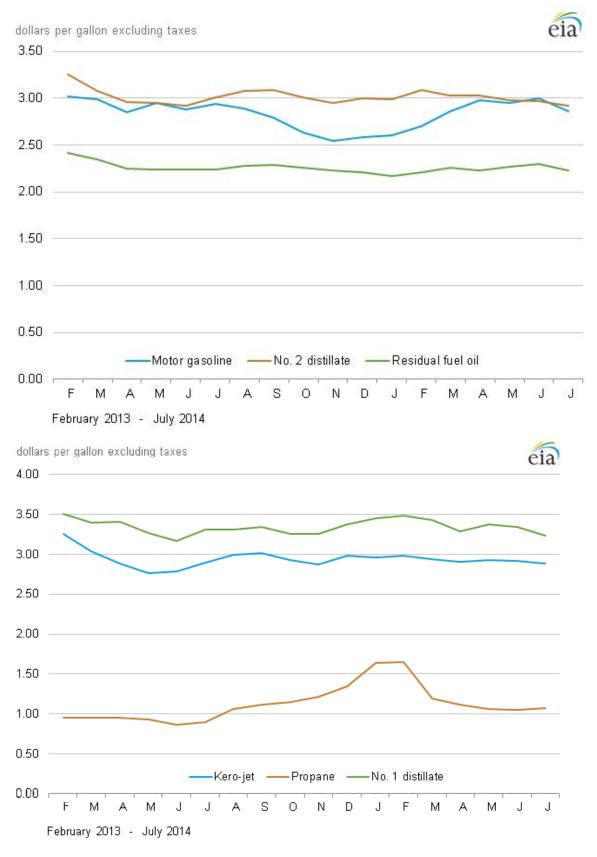


Table 5. U.S. refiner volumes of petroleum sales for resale

million gallons per day

				Duamana				No. 2 distillate			
Year month	Motor gasoline	Aviation gasoline	Kerosene type jet fuel	Propane (consumer grade)	Kerosene	No. 1 distillate	No. 2 diesel fuel	No. 2 fuel oil	Average	No. 4 fuel[a]	Residual fuel oil
1985	256.9	0.7	7.6	29.2	2.4	2.7	43.3	53.9	97.3	1.2	19.9
1986	257.2	0.7	9.2	26.3	2.4	2.5	46.4	53.8	100.3	1.2	18.6
1987	257.2	0.8	10.1	27.0	2.3	2.0	44.3	49.3	93.6	1.5	16.9
1988	263.7	0.7	10.0	27.7	2.7	2.6	47.8	50.1	97.9	1.2	18.9
1989	260.7	0.7	8.6	25.9	2.7	2.7	50.7	46.7	97.5	1.2	21.0
1990	264.8	0.7	8.8	25.5	2.2	2.4	51.9	45.9	97.8	0.8	17.9
1991	261.3	0.7	8.7	25.4	2.1	2.4	51.5	46.9	98.3	0.4	17.8
1992	265.4	0.7	8.0	26.7	2.2	2.3	50.8	48.9	99.7	0.4	15.2
1993	266.9	0.6	8.3	27.9	2.3	2.3	58.0	43.6	101.7	0.4	12.6
1994	276.7	0.7	9.1	28.4	2.5	1.9	72.4	32.9	105.3	0.4	12.8
1995	288.8	0.6	9.9	30.6	2.4	1.7	75.9	31.0	106.9	0.3	13.6
1996	293.6	0.6	11.5	32.9	2.7	1.8	83.7	33.1	116.8	0.3	13.8
1997	292.7	0.6	11.3	32.3	2.5	1.6	88.7	31.2	119.9	0.2	11.5
1998	300.4	0.6	12.2	32.7	2.2	1.4	91.9	27.3	119.2	0.1	15.4
1999	306.9	0.6	15.2	33.6	2.2	1.4	95.5	24.3	119.2	0.1	11.5
2000										0.2	
	304.4	0.6	15.7	34.8	2.3	1.5	98.8	23.3	122.1		10.5
2001	305.2	0.6	14.3	35.0	2.2	1.4	101.3	25.2	126.4	0.1	10.3
2002	311.8	0.6	12.1	32.9	2.0	1.3	100.8	23.6	124.4	0.1	8.8
2003	311.6	0.5	12.2	36.5	2.3	1.2	108.9	20.9	129.8	0.1	6.7
2004	316.4	0.6	12.7	40.3	2.1	1.3	116.5	19.6	136.1	NA	5.9
2005	321.8	0.5	15.2	35.1	2.0	1.4	118.7	20.6	139.3	NA	4.7
2006	315.6	0.5	15.2	39.4	1.4	1.3	123.2	16.7	139.9	0.3	6.5
2007	319.8	0.5	16.6	41.7	1.4	0.9	135.3	14.5	149.8	0.3	8.2
2008	306.4	0.4	16.5	34.2	1.0	1.0	138.7	14.9	153.6	0.2	9.5
2009	307.4	0.4	15.2	31.8	1.3	1.0	128.0	15.1	143.1	0.1	9.8
2010	312.0	0.4	20.3	28.3	1.4	0.9	135.5	11.5	147.0	W	10.7
2011	296.3	0.4	23.0	28.6	1.2	1.0	134.6	10.7	145.3	0.1	12.2
2012	294.7	0.4	23.5	27.6	1.2	0.8	136.9	10.7	147.6	W	8.8
2013											
January	280.6	0.3	23.7	46.2	1.4	2.2	140.0	14.1	154.1	0.1	7.5
February	283.3	0.3	25.7	40.3	1.7	2.0	128.8	14.6	143.4	0.2	8.3
March	284.8	0.3	25.8	35.9	1.2	1.0	132.3	11.4	143.7	0.2	11.0
April	290.6	0.3	28.8	33.0_	0.8	0.4	140.9	8.9	149.8	0.1	9.8
May	297.3	0.4	26.1	26.2	1.3	0.2	142.8	5.6	148.5	0.1	9.9
June	298.2	0.6	27.2	24.6	0.9	0.1	145.4	4.1	149.5	0.1	10.0
July	296.5	0.6	28.2	25.5	1.0	0.1	149.4	4.0	153.4	0.1	9.9
August	300.4	0.5	27.2	30.4	1.2	0.2	147.7	5.2	153.0	0.1	9.4
September	289.5	0.4	25.6	31.3	1.2	0.3	143.4	5.9	149.3	0.1	8.0
October	291.8	0.4	27.4	39.0	1.3	0.9	156.6	4.2	160.8	0.1	8.0
November	293.2	0.5	26.3	39.9	1.7	1.7	147.1	6.7	153.8	0.1	8.0
December	285.5	0.3	24.6	46.7	1.7	2.5	138.5	8.0	146.6	0.0	8.3
2013	291.0	0.4	26.4	34.9	1.3	1.0	142.9	7.7	150.6	0.1	9.0
2014											
January	271.3	0.4	26.4	46.1	2.0	3.0	139.3	9.1	148.4	W	8.3
February	285.0	0.3	26.3	38.6	2.1	2.7	135.3	11.2	146.5	0.2	8.3
March	285.1	0.4	25.5	32.8	1.2	1.3	135.3	9.1	144.4	0.2	8.2
April	289.0	0.4	26.8	25.1	0.8	0.6	141.9	4.5	146.4	0.1	9.6
May	292.9	0.5	26.9	23.9	0.4	0.0	147.5	5.9	153.4	W	6.6
June	R290.7	0.4	R29.3	R24.6	0.9	0.2	R148.7	5.3	R154.0	V	7.7
July	294.4	0.4	28.8	26.7	1.4	0.2	145.5	4.3	149.8	0.1	8.1
July	294.4	0.8	28.8	20.7	1.4	0.2	145.5	4.3	149.8	0.1	6.1

NA = Not available.

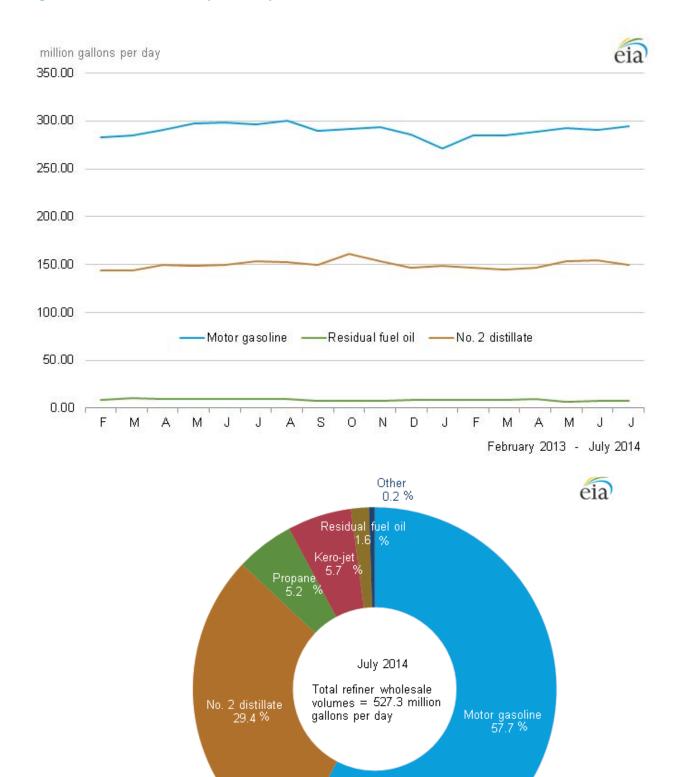
Notes: - Motor gasoline averages and totals prior to October 1993 include leaded gasoline. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding.

W = Withheld to avoid disclosure of individual company data.

R = Revised data.

[[]a] Includes No. 4 fuel oil and No. 4 diesel fuel.

Figure 5. U.S. Refiner wholesale petroleum product volumes



Source: U.S. Energy Information Administration, Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 6. U.S. refiner motor gasoline prices by grade and sales type dollars per gallon excluding taxes

	Sales to e	nd ucore					Midgrade						
		iiu useis		Sales for re	esale		Sales to e	nd users		Sales for re	sale		
	Through retail						Through retail						
Year month	outlets	Average[a]	DTW	Rack	Bulk	Average	outlets	Average[a]	DTW	Rack	Bulk	Averag	
1985	0.925	0.917	-	-	-	0.843	-	-	-	-	-		
1986	0.624	0.616	-	-	-	0.522	-	-	-	-	-		
1987	0.659	0.650	-	-	-	0.569	-	-	-	-	-		
1988	0.649	0.641	-	-	-	0.548	-	-	-	-	-		
1989	0.720	0.714	-	-	-	0.618	0.796	0.793	-	-	-	0.68	
1990	0.853	0.849	-	-	-	0.758	0.923	0.921	_	-	-	0.81	
1991	0.764	0.761	-	-	-	0.672	0.847	0.843	_	-	-	0.73	
1992	0.746	0.743	-	-	_	0.645	0.831	0.827	_	-	-	0.70	
1993	0.716	0.712	-	-	-	0.593	0.810	0.805	-	-	-	0.66	
1994	0.695	0.689	0.646	0.547	0.502	0.566	0.791	0.785	0.704	0.584	NA	0.63	
1995	0.723	0.717	0.682	0.576	0.534	0.593	0.813	0.808	0.737	0.619	NA	0.670	
1996	0.812	0.807	0.770	0.672	0.622	0.685	0.901	0.896	0.824	0.709	NA	0.759	
1997	0.803	0.798	0.764	0.656	0.615	0.673	0.898	0.895	0.822	0.694	0.711	0.749	
1998	0.634	0.630	0.596	0.481	0.449	0.499	0.731	0.728	0.655	0.521	NA	0.57	
1999	0.747	0.742	0.730	0.605	0.542	0.620	0.838	0.835	0.784	0.639	NA	0.69	
2000	1.077	1.073	1.042	0.927	0.873	0.020	1.171	1.168	1.099	0.960	INA	1.013	
2001	1.000	0.997	0.977	0.848	0.786	0.865	1.103	1.100	1.042	0.888		0.945	
2002	0.915	0.912	0.886	0.848	0.735	0.806	1.013	1.010	0.968	0.839		0.885	
2003	1.127	1.123	1.134	0.965	0.888	0.981	1.222	1.218	1.196	1.004		1.063	
2004	1.407	1.404	1.414	1.257	1.182	1.269	1.503	1.499	1.469	1.296	-	1.340	
2005	1.805	1.802	1.765	1.653	1.568	1.654	1.896	1.893	1.821	1.681	-	1.708	
2006	2.102	2.099	2.082	1.944	1.866	1.950	2.216	2.213	2.157	1.987	-	2.016	
2007	2.318	2.315	2.278	2.161	2.074	2.161	2.440	2.438	2.351	2.226	-	2.245	
2008	2.752	2.748	2.702	2.558	2.525	2.570	2.880	2.879	2.775	2.588	-	2.610	
2009	1.860	1.856	1.866	1.744	1.668	1.747	1.998	1.997	1.957	1.762	-	1.784	
2010	2.275	2.270	2.261	2.144	2.073	2.146	2.416	2.416	2.357	2.168	-	2.185	
2011	3.028	3.021	2.961	2.846	2.762	2.847	3.165	3.165	3.057	2.880	-	2.893	
2012	3.132	3.118	3.086	2.892	2.836	2.904	3.291	3.290	3.194	2.906	-	2.925	
2013													
January	2.828	2.814	2.746	2.642	2.646	2.651	2.980	2.978	2.887	2.594		2.614	
February	3.201_	3.186	3.163	2.989	2.865_	2.990	3.347	3.346	3.308	3.029		3.04	
March	3.214_	3.195	3.168	2.939	2.931	2.957	3.379	3.378	3.286	2.969		2.992	
April	3.078	3.063	3.003	2.807	2.795	2.822	3.248	3.247	3.134	2.824	_	2.84	
May	3.168	3.154	3.033	2.914	2.798	2.915	3.314	3.313	3.164	3.071	-	3.078	
June	3.165	3.150	3.004	2.836	2.790	2.848	3.313	3.312	3.140	2.874		2.892	
July	3.119	3.105	3.030	2.900	2.843	2.908	3.308	3.307	3.155	2.934		2.948	
August	3.071	3.057	2.905	2.849	2.881	2.857	3.249	3.248	3.008	2.918		2.924	
September	3.032	3.015	2.911	2.736	2.801	2.757	3.231	3.230	3.038	2.846	<u>-</u>	2.86	
October	2.869	2.847	2.732	2.587	2.584	2.600	3.064	3.063	2.861	2.693		2.71	
November	2.737	2.715	2.603	2.508	2.480	2.514	2.928	2.927	2.728	2.597		2.61	
December	2.744	2.716	2.642	2.542	2.537	2.551	2.940	2.938	2.764	2.617		2.63	
2013	3.029	3.010	2.907	2.769	2.747	2.779	3.200	3.199	3.038	2.862		2.87	
2014													
January	2.806	2.777	2.654	2.566	2.579	2.575	2.968	2.966	2.771	2.658	_	2.67	
February	2.905	2.875	2.750	2.666	2.635	2.670	3.060	3.057	2.884	2.769		2.78	
March	3.092	3.064	2.981	2.818	2.738	2.824	3.262	3.259	3.111	2.941		2.96	
April	3.200	3.171	3.162	2.943	2.804	2.949	3.391	3.387	3.301	3.060		3.08	
May	3.227	3.202	3.137	2.945	2.821	2.949	3.412	3.409	3.244	3.012		3.03	
June	R3.245	R3.227	3.142	2.958	2.880	2.918	R3.399	R3.396	3.265	3.076		3.098	
	n.5.240	N3.ZZ/	5.142	4.338	4.000	2.90/	n3.399	N3.390	5.205	5.070		3.098	

See footnotes at end of table.

Table 6. U.S. refiner motor gasoline prices by grade and sales type (cont.)

dollars per gallon excluding taxes

			Premiu						All grade			
	Sales to e	end users		Sales for i	resale		Sales to e	end users		Sales for r	esale	
v	Through retail		DTM				Through retail		DT111			•
Year month	outlets	Average[a]	DTW	Rack	Bulk	Average	outlets	Average[a]	DTW	Rack	Bulk	Average
1985	1.030	1.023	-	-	-	0.922	0.921	0.912	-	-	-	0.835
1986	0.748	0.737	-	-	-	0.610	0.632	0.624	-	-	-	0.532
1987	0.790	0.784	-	-	-	0.671	0.678	0.669	-	-	-	0.589
1988	0.794	0.788	-	-	-	0.672	0.681	0.673	-	-	-	0.57
1989	0.874	0.868	-	-	-	0.749	0.763	0.756	-	-	-	0.654
1990	0.990	0.985	-	-	-	0.874	0.888	0.883	-	-	-	0.786
1991	0.912	0.907	-	-	-	0.792	0.800	0.797	-	-	-	0.699
1992	0.920	0.914	-	-	-	0.774	0.792	0.787	-	-	-	0.677
1993	0.896	0.889	-	-	-	0.722	0.765	0.759	-	-	-	0.626
1994	0.873	0.865	0.787	0.640	0.556	0.695	0.744	0.738	0.693	0.567	0.509	0.599
1995	0.897	0.890	0.822	0.673	0.583	0.722	0.771	0.765	0.729	0.598	0.540	0.626
1996	0.979	0.972	0.897	0.762	0.669	0.803	0.853	0.847	0.809	0.690	0.627	0.713
1997	0.979	0.973	0.895	0.749	0.658	0.792	0.844	0.839	0.803	0.674	0.620	0.700
1998	0.811	0.805	0.726	0.573	0.489	0.617	0.678	0.673	0.636	0.500	0.454	0.526
1999	0.912	0.906	0.851	0.687	0.585	0.726	0.785	0.781	0.765	0.621	0.549	0.645
2000	1.250	1.242	1.174	1.017	0.927	1.055	1.111	1.106	1.074	0.940	0.879	0.963
2001	1.181	1.175	1.112	0.936	0.830	0.980	1.035	1.032	1.009	0.862	0.791	0.886
2002	1.094	1.088	1.030	0.899	0.800	0.928	0.949	0.947	0.922	0.816	0.741	0.828
2003	1.312	1.305	1.269	1.064	0.955	1.113	1.160	1.156	1.164	0.978	0.893	1.002
2004	1.603	1.596	1.553	1.361	1.274	1.408	1.439	1.435	1.442	1.270	1.187	1.288
2005	2.000	1.992	1.901	1.760	1.696	1.789	1.833	1.829	1.791	1.664	1.576	1.670
2006	2.326	2.320	2.231	2.093	1.988	2.117	2.131	2.128	2.110	1.959	1.873	1.969
2007	2.558	2.552	2.460	2.339	2.209	2.357	2.349	2.345	2.311	2.180	2.080	2.182
2008	2.971	2.965	2.846	2.718	2.689	2.746	2.778	2.775	2.726	2.572	2.532	2.586
2009	2.128	2.122	2.059	1.941	1.816	1.958	1.892	1.888	1.899	1.761	1.675	1.767
2010	2.543	2.536	2.446	2.334	2.187	2.346	2.306	2.301	2.293	2.162	2.078	2.165
2011	3.291	3.283	3.139	3.047	2.873	3.049	3.058	3.050	2.990	2.864	2.769	2.867
2012	3.413	3.400	3.273	3.149	3.102	3.163	3.168	3.154	3.117	2.916	2.861	2.929
2013												
January	3.122	3.112	2.955	2.918	2.960	2.927	2.865	2.850	2.782	2.665	2.668	2.676
February	3.487	3.477	3.376	3.286	3.233	3.295	3.236	3.221	3.199	3.017	2.892	3.020
March	3.511	3.498	3.361	3.239	3.263	3.258	3.252	3.233	3.202	2.967	2.963	2.987
April	3.369	3.357	3.206	3.120	3.080	3.128	3.117	3.102	3.039	2.837	2.822	2.853
May	3.421	3.413	3.243	3.232	3.028	3.215	3.202	3.188	3.068	2.950	2.824	2.951
June	3.420	3.410	3.215	3.164	3.044	3.162	3.199	3.184	3.039	2.868	2.817	2.882
July	3.416	3.407	3.234	3.227	3.121	3.218	3.160	3.146	3.064	2.933	2.879	2.942
August	3.352	3.344	3.095	3.166	3.101	3.149	3.111	3.097	2.936	2.882	2.916	2.890
	3.346											
September		3.333	3.122	3.058	3.028	3.064	3.076	3.059	2.946	2.770	2.831	2.792
October	3.202	3.183	2.941	2.893	2.781	2.890	2.915	2.893	2.768	2.618	2.610	2.632
November	3.055	3.037	2.804	2.803	2.649	2.791	2.781	2.759	2.639	2.538	2.496	2.544
December 2013	3.056 3.320	3.037 3.307	2.844 3.108	2.839 3.076	2.714 3.010	2.833 3.075	2.787 3.068	2.759 3.049	2.677 2.942	2.572 2.801	2.551 2.774	2.581 2.812
2014	3.320	3.307	3.100	3.070	3.010	5.075	5.000	3.043	2.372	2.501	,,-	2.012
January	3.084	3.065	2.849	2.843	2.767	2.838	2.845	2.816	2.688	2.594	2.598	2.604
	3.181	3.158	2.849	2.951	2.767_ NA	2.947	2.845	2.913	2.787	2.695	2.650	2.699
February	3.388	3.366			3.060	3.123	3.131	3.104	3.019	2.848	2.763	
March			3.181	3.117								2.855
April	3.531	3.505	3.364	3.243	3.007	3.239	3.243	3.214	3.200	2.973	2.829	2.983
May	3.553	3.537	3.324	3.210	3.062	3.213	3.270	3.245	3.172	2.938	2.853	2.951
June	R3.538	R3.528	3.334	3.269	R3.152	3.267_	R3.283	R3.265	3.178	2.990	R2.924	3.001
July	3.460	3.446	3.259	3.131	3.111	3.146	3.148	3.124	3.115	2.835	2.853	2.85

NA = Not available.

Notes: - Motor gasoline averages and totals prior to October 1993 include leaded gasoline. Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales. - Data for the 4th quarter of 1993 were derived from two separate survey systems. The DTW, Rack, and Bulk components were derived from the revised EIA-782 survey system. Therefore, the DTW, Rack, and Bulk components are not consistent with the Average Resale category. Beginning January 1994, all data are from the revised EIA-782 survey system and are consistent. - Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

^{- =} No data reported.

R = Revised data.

[[]a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Table 7. U.S. refiner motor gasoline volumes by grade and sales type million gallons per day

			Regula	r					Midgrad	le		
	Sales to en	d users		Sales for re	sale		Sales to en	d users		Sales for re	sale	
Year month	Through retail	T-4-1/-1	DTW	DI-	Bulk	Tatal	Through retail	T-4-15-1	DTW	DI-	Bulk	Takal
	outlets	Total[a]		Rack		Total	outlets	Total[a]		Rack		Total
1985	26.2	29.9	-	-	-	119.7	-	-	-	-	-	-
1986	30.9	34.7	-	-	-	127.0	-	-	-	-	-	
1987	32.7	36.1	-	-	-	141.9	-	-	-	-	-	-
1988	34.2	37.3	-	-	-	153.6	-	-	-	-	-	-
1989	34.3	36.8		-	-	155.7	4.9	5.1				16.4
1990 1991	36.7 38.4	38.8 40.4	-	-		174.5 180.9	7.4 7.9	7.6 8.2	-	-	-	23.1 23.7
1992	36.5	38.4			-	182.2	8.9	9.2		-		27.5
1993	35.6	37.2			-	184.0	8.7	8.9	-	-		27.5
1994	34.3	35.9	47.7	120.3	24.3	192.3	8.5	8.7	12.8	15.7	0.2	28.7
1995	34.3	35.9	43.8	126.2	31.8	201.8	9.6	9.8	13.3	17.2	0.2	30.6
1996	37.2	38.9	46.5	131.9	35.2	213.6	9.5	9.8	12.9	16.6	NA	29.5
1997	40.5	42.4	46.2	135.7	33.9	215.8	9.7	10.0	12.1	16.3	NA NA	28.4
1998	41.7	43.2	44.4	138.9	37.1	220.3	10.1	10.0	11.1	16.3	NA NA	27.4
1999	41.6	43.2	45.6	147.5	34.5	227.6	9.9	10.1	10.5	16.1	NA	26.6
2000	43.6	45.0	47.5	159.3	32.4	239.3	8.6	8.7	8.8	14.2	- IVA	23.0
2001	45.0	46.3	47.2	163.2	33.0	243.5	8.3	8.4	7.8	13.3	_	21.1
2002	46.2	47.4	46.9	163.0	39.2	249.2	8.3	8.5	7.4	13.4	_	20.8
2003	47.3	48.6	43.5	171.4	40.1	255.0	7.8	7.9	5.5	13.1	_	18.6
2004	44.5	45.8	41.1	182.1	42.2	265.4	6.4	6.5	4.4	12.7	_	17.0
2005	46.4	47.5	37.5	189.8	45.8	273.2	5.9	6.0	3.2	13.5	_	16.7
2006	48.2	49.4	34.8	196.0	40.8	271.7	5.5	5.5	2.4	11.7	_	14.1
2007	47.0	47.8	34.0	195.7	46.8	276.6	5.0	5.0	2.0	11.7	_	13.7
2008	45.6	46.6	32.5	192.7	43.7	268.8	4.1	4.2	1.5	11.0	_	12.5
2009	40.5	42.2	32.4	196.8	39.3	268.5	3.5	3.5	1.3	10.2	-	11.5
2010	36.6	38.1	29.0	202.2	41.4	272.5	3.0	3.1	0.9	9.9	-	10.8
2011	32.1	33.5	24.9	204.9	30.5	260.2	2.5	2.5	0.7	8.5	-	9.2
2012	23.6	25.2	22.4	209.3	25.8	257.5	1.9	1.9	0.6	8.3	-	8.9
2013												
January	21.4	23.0	19.4	199.1	27.5	246.0	1.8	1.8	0.5	7.6	-	8.2
February	22.2	23.8	20.0	203.7	25.5	249.2	1.8	1.8	0.5	7.5	-	8.0
March	22.3	23.9	20.1	205.7	23.4	249.3	1.9	1.9	0.5	7.4	-	8.0
April	22.2	23.8	20.4	206.6	26.5	253.4	1.9	1.9	0.5	7.7 7.9	-	8.2
May	18.9 19.0	<u>20.5</u> 20.4	24.5 24.9	211.2 212.2	<u>22.6</u> 21.6	258.3 258.7	1.5 _ 1.5	1.5 1.5	0.6	8.3	-	8.5 _ 8.9
June	18.4	19.8	24.9	211.6	20.4	256.2	1.5	1.5	0.6	8.6	-	9.1
July	18.7	20.2			18.1	259.1	1.5	1.6	0.6	8.3	-	
August	18.1	19.5	24.8 23.8	216.2 207.9	20.2	251.9	1.5	1.5	0.6	6.4	-	8.9 _ 7.0
September October	18.2	20.0	23.6	213.9	18.8	256.3	1.5	1.5	0.6	3.9	-	4.5
November	18.2	20.0	23.4	213.9	22.1	258.8	1.5	1.5	0.6	3.3	-	3.8
December	14.1	20.0 15.7	22.8	209.2	20.6	252.6	1.2	1.2	0.5	3.2	-	3.8
2013	19.3	20.9	22.7	209.2	22.3	254.2	1.6	1.6	0.6	6.7	<u>-</u>	7.2
	19.3	20.9	22.7	203.2	22.3	234.2	1.0	1.0	0.0	0.7	_	7.2
2014												
January	13.5	15.1	21.7	198.4	19.7	239.8	1.1_	1.1	0.5	3.0		3.4
February	13.9_	15.6	21.1	208.5	23.2	252.8	1.2	1.2	0.5	3.1		3.6
March	14.7	16.4	18.6	213.6	20.6	252.7	1.2_	1.2	0.4	3.2		3.6_
April	15.4	17.1	18.4	218.4	18.1	254.9	1.2	1.2	0.4	3.3		3.7
May	15.8_	17.2	18.9	222.2	16.4	257.5	1.3	1.3	0.4	3.5		3.9
June	16.0	17.5	18.7	R221.5	15.0	R255.2	1.3_	1.3	0.4	3.3		3.7_
July	16.1	17.5	18.3	223.1	17.7	259.1	1.3	1.3	0.4	3.3	-	3.7

See footnotes at end of table.

Table 7. U.S. refiner motor gasoline volumes by grade and sales type (cont.)

million gallons per day

			Premiu	m					All grad	es		
	Sales to en	d users		Sales for re	esale		Sales to en	d users		Sales for re	esale	
Year month	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total	Through retail outlets	Total[a]	DTW	Rack	Bulk	Tota
1985	9.2	10.0	_	_	_	38.0	50.5	57.5	_	_	_	256.9
1986	9.0	9.8	_	_	_	45.1	54.2	61.2	_	_		257.2
1987	11.2	11.6	_	_	_	53.0	55.7	61.0	_	_	_	257.2
1988	13.8	14.5	-	-	-	62.4	56.7	61.0	-	-	-	263.7
1989	13.5	14.2	-	-	-	60.8	57.5	61.2	-	-	-	260.7
1990	11.2	11.7	-	-	-	53.7	57.4	60.3	-	-	-	264.8
1991	10.5	10.9	-	-	_	48.3	58.4	61.2	-	_	_	261.3
1992	10.3	10.7	-	-	_	51.7	56.4	59.0	-	_	_	265.4
1993	10.3	10.6	-	-	_	52.8	54.9	57.2	-	-	_	266.9
1994	10.0	10.3	22.6	29.9	3.2	55.7	52.8	55.0	83.1	165.9	27.7	276.7
1995	9.8	10.2	20.8	31.5	4.2	56.4	53.7	55.9	77.9	174.8	36.0	288.8
1996	8.4	8.8	18.2	28.3	4.1	50.5	55.1	57.5	77.5	176.8	39.3	293.6
1997	8.4	8.8	16.9	27.6	4.0	48.5	58.7	61.1	75.1	179.6	38.0	292.7
1998	9.6	9.9	17.4	30.9	4.3	52.7	61.4	63.3	73.0	186.1	41.4	300.4
1999	8.7	8.9	16.1	31.0	5.7	52.7	60.2	62.0	72.2	194.6	40.2	306.9
2000	6.9	7.1	13.0	24.4	4.7	42.1	59.1	60.9	69.4	197.9	37.1	304.4
2001	7.1	7.3	12.3	24.6	3.7	40.6	60.4	62.0	67.4	201.1	36.7	305.2
2002	7.5	7.8	12.5	25.2	4.1	41.8	62.1	63.6	66.9	201.7	43.3	311.8
2003	7.1	7.3	10.8	23.9	3.3	38.1	62.2	63.8	59.8	208.4	43.4	311.6
2004	5.9	6.1	9.4	22.3	2.3	34.0	56.9	58.4	54.8	217.1	44.5	316.4
2005	5.2	5.4	8.0	20.9	3.0	31.9	57.5	59.0	48.7	224.2	48.9	321.8
2006	4.9	5.1	7.1	20.3	2.4	29.7	58.6	60.0	44.3	228.0	43.2	315.6
2007	4.7	4.8	6.9	20.2	2.4	29.5	56.7	57.7	43.0	227.6	49.2	319.8
2008	4.2	4.3	5.9	17.1	1.9	25.0	53.9	55.1	39.9	220.8	45.7	306.4
2009	4.0	4.1	6.3	19.1	2.1	27.4	48.0	49.8	39.9	226.1	41.4	307.4
2010	3.4	3.5	5.7	20.9	2.1	28.7	43.1	44.7	35.7	232.9	43.5	312.0
2011	2.9	3.0	4.6	20.3	2.0	26.9	37.5	39.0	30.1	233.7	32.5	296.3
2012	2.5	2.6	4.2	21.6	2.6	28.4	28.0	29.7	27.2	239.2	28.4	294.7
2013												
January	2.2	2.4	3.8	20.6	2.1	26.5	25.4	27.1	23.7	227.3	29.6	280.6
February	2.2	2.3	3.8	20.3	2.0	26.1	26.3	28.0	24.3	231.5	27.5	283.3
March	2.3	2.4	3.9	21.1	2.5	27.5	26.5	28.2	24.6	234.2	25.9	284.8
April	2.4	2.5	4.0	22.1	2.8	28.9	26.5	28.2	25.0	236.4	29.2	290.6
May	2.2	2.3	4.6	23.1	2.8	30.5	22.6	24.4	29.7	242.2	25.4	297.3
June	2.2	2.3	4.6	23.5	2.6	30.7	22.6	24.1	30.1	243.9	24.1	298.2
July	2.1	2.2	4.5	23.7	3.0	31.2	22.0	23.6	29.2	243.8	23.5	296.5
August	2.2	2.3	4.7	24.3	3.4	32.4	22.5	24.1	30.0	248.8	21.6	300.4
September	2.1	2.2	4.5	23.1	3.1	30.7	21.7	23.2	28.9	237.4	23.2	289.5
October	2.1	2.2	4.5	23.8	2.8	31.1	21.8	23.7	28.6	241.6	21.5	291.8
November	2.1	2.3	4.7	23.4	2.4	30.6	21.8	23.7	28.7	239.9	24.5	293.2
December	1.6	1.7	4.6	22.9	1.7	29.1	16.9	18.6	27.9	235.3	22.3	285.5
2013	2.2	2.3	4.3	22.7	2.6	29.6	23.0	24.7	27.6	238.6	24.8	291.0
2014												
January	1.6	1.7	4.3	21.6	2.2	28.1	16.2	17.9	26.5	223.0	21.9	271.3
February	1.6	1.7	4.3	22.6	NA	28.6	16.6	18.5	25.8	234.2	24.9	285.0
March	1.6	1.8	4.0	23.0	1.7	28.7	17.6	19.4	23.0	239.8	22.3	285.1
April	1.7	1.8	4.0	23.8	2.5	30.3	18.3	20.1	22.8	245.5	20.6	289.0
May	1.8	1.9	4.1	24.9	2.5	31.5	18.8	20.4	23.4	250.6	18.9	292.9
June	1.8	1.9	4.0	24.8	R2.9	31.8	R19.1	20.7	23.2	R249.6	R17.9	R290.7
July	1.8	1.9	4.0	25.6	1.9	31.6	19.1	20.7	22.7	252.0	19.6	294.4

NA = Not available.

Notes: - Motor gasoline averages and totals prior to October 1993 include leaded gasoline. - Data for the 4th quarter of 1993 were derived from two separate survey systems. The DTW, Rack, and Bulk components were derived from the revised EIA-782 survey system. Therefore, the DTW, Rack, and Bulk components are not consistent with the Average Resale category. Beginning January 1994, all data are from the revised EIA-782 survey system and are consistent. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding.

^{- =} No data reported.

R = Revised data.

[[]a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Table 8. U.S. refiner conventional motor gasoline prices by grade and sales type dollars per gallon excluding taxes

			Regula	ar					Midgrad	de		
	Sales to e	end users		Sales for re	esale		Sales to e	nd users		Sales for re	sale	
Year month	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average
1994	0.687	0.681	0.636	0.545	0.500	0.558	0.784	0.778	0.694	NA	NA	0.627
1995	0.710	0.704	0.651	0.570	0.525	0.573	0.800	0.794	0.711	0.610	NA	0.637
1996	0.797	0.791	0.743	0.665	0.607	0.664	0.884	0.878	0.801	0.700	NA	0.726
1997	0.781	0.775	0.719	0.649	0.600	0.648	0.874	0.869	0.783	0.685	W	0.708
1998	0.611	0.606	0.551	0.473	0.439	0.473	0.704	0.700	0.613	0.511	W	0.533
1999	0.710	0.706	0.676	0.595	0.520	0.590	0.802	0.799	0.734	0.628	-	0.650
2000	1.045	1.040	0.994	0.913	0.844	0.909	1.136	1.133	1.052	0.945	_	0.964
2001	0.961	0.958	0.914	0.835	0.761	0.830	1.058	1.055	0.984	0.872	_	0.889
2002	0.893	0.891	0.836	0.791	0.723	0.782	0.985	0.981	0.906	0.829	_	0.839
2003	1.081	1.078	1.040	0.952	0.871	0.942	1.173	1.168	1.108	0.994		1.006
2004	1.368	1.364	1.325	1.244	1.170	1.234	1.454	1.450	1.391	1.287		1.296
2005	1.780	1.776	1.709	1.643	1.555	1.629	1.861	1.857	1.781	1.675		1.682
2006	2.062	2.060	2.054	1.925	1.864	1.918	2.166	2.164	2.134	1.972	_	1.980
2007	2.292	2.289	2.242	2.153	2.065	2.138	2.392	2.390	2.134	2.222		2.225
2007	2.717	2.714	2.698	2.560	2.513	2.555	2.829	2.829	2.734	2.581		2.586
2009	1.825	1.821	1.817	1.735	1.657	1.723	1.936	1.936	1.877	1.751		1.755
2010	2.244	2.239	2.244	2.139	2.065	2.128	2.361	2.361	2.336	2.160		2.164
2010	2.244	2.989	2.244	2.139	2.751	2.128	3.105	3.104	3.033	2.869		2.104
2012	3.076	3.060	2.916	2.867	2.751	2.825	3.202	3.202	3.117	2.886		2.872
2012	3.076	3.000	2.999	2.807	2.810	2.804	3.202	3.202	3.117	2.880	-	2.890
2013												
January	2.770	2.754	2.599	2.605	2.624	2.608	2.860	2.859	2.698	2.561		2.564
February	3.138	3.122	2.938	2.961	2.844	2.946	3.227	3.227	3.080	3.008		3.009
March	3.153	3.132	3.042_	2.912	2.926	2.917	3.282	3.280	3.200	2.948		2.952
April	3.023	3.005	2.873_	2.776	2.774	2.778	3.167	3.167	3.060	2.800		2.804
May	3.133	3.116	2.945	2.892	2.780	2.882	3.256	3.256	3.079	3.071		3.071
June	3.117	3.102	2.879	2.810	2.760	2.808	3.239	3.239	3.030	2.855	-	2.859
July	3.053	3.040	2.981	2.873	2.808	2.871	3.201	3.200	3.130	2.914	-	2.919
August	3.033	3.017	2.906	2.838	2.858	2.843	3.193	3.193	3.038	2.910	-	2.912
September	2.966	2.949	2.798	2.720	2.799	2.731	3.122	3.121	2.940	2.840	-	2.842
October	2.812	2.789	2.616	2.576	2.570	2.577	2.962	2.962	2.787	2.684	-	2.689
November	2.697	2.670	2.505	2.488	2.453	2.485	2.840	2.840	2.656	2.573		2.578
December	2.703	2.668	2.541	2.510	W	2.511	2.822	2.819	2.671	2.578		2.584
2013	2.975	2.954	2.797	2.745	2.724	2.745	3.110	3.110	2.947	2.850	-	2.852
2014												
January	2.764	2.730	2.570	2.550	2.572	2.553	2.868	2.865	2.696	2.640	-	2.643
February	2.863	2.830	2.634	2.649	2.624	2.645	2.960	2.956	2.763	2.751		2.751
March	3.032	3.003	2.831	2.797	W	2.791	3.151	3.145	2.972	2.919		2.921
April	3.110	3.083	3.001	2.917	2.780	2.907	3.231	3.226	3.140	3.025		3.030
May	3.157	3.131	3.059	2.887	W	2.884	3.287	3.282	3.192	2.991		3.000
June	R3.192	R3.173	3.132	R2.931	2.858	R2.930	R3.306	R3.301	3.257	3.054		3.064
July	3.020	2.996	3.062	2.774	2.656_ W	2.783	3.203	3.201	3.179	2.906		2.919
July	3.020	2.330	3.002	4.//4	٧٧	2.703	3.203	3.201	3.173	2.300		2.919

See footnotes at end of table.

Table 8. U.S. refiner conventional motor gasoline prices by grade and sales type (cont.)

dollars per gallon excluding taxes

			Premiu	m			Sales to end users Sales for resale					
	Sales to e	nd users		Sales for i	resale		Sales to e	end users		Sales for r	esale	
Year month	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average	retail	Average[a]	DTW	Rack	Bulk	Average
1994												
1994	0.863 0.877	0.855	0.778 0.790	0.638	0.555 0.568	0.682 0.684						0.589
		0.868										0.598
1996	0.960	0.951	0.869	0.755	0.645	0.767						0.685
1997	0.954	0.946	0.856	0.742	0.641	0.753						0.668
1998	0.783	0.776	0.684	W	0.474	0.576						0.494
1999	0.872	0.865	0.801	0.679	0.558	0.681						0.609
2000	1.211	1.201	1.120	1.002	0.897	1.005						0.925
2001	1.129	1.123	1.042	0.922	0.806	0.923						0.845
2002	1.064	1.058	0.978	0.889	0.788	0.886	0.924	0.921	0.867	0.806		0.798
2003	1.253	1.245	1.178	1.051	0.925	1.050	1.109	1.105	1.067	0.965	0.874	0.957
2004	1.544	1.534	1.466	1.347	1.248	1.348	1.391	1.387	1.348	1.257	1.174	1.247
2005	1.966	1.954	1.857	1.747	1.652	1.746	1.801	1.797	1.732	1.654	1.560	1.641
2006	2.274	2.265	2.215	2.070	1.981	2.071	2.084	2.082	2.077	1.940	1.869	1.933
2007	2.502	2.494	2.415	2.328	2.181	2.317	2.313	2.309	2.267	2.172	2.070	2.156
2008	2.928	2.921	2.851	2.726	2.650	2.726	2.736	2.733	2.716	2.573	2.518	2.568
2009	2.062	2.054	2.014	1.927	1.802	1.918	1.845	1.841	1.843	1.750	1.664	1.738
2010	2.489	2.478	2.443	2.329	2.172	2.318	2.264					2.143
2011	3.230	3.219	3.105	3.035	2.864	3.018						2.841
2012	3.316	3.299	3.194	3.116	3.094	3.116						2.886
2013												
January	3.007	2.999	2.777	2.863_	2.947	2.869	2.789	2.775	2.622	2.623	2.647_	2.627
February	3.369	3.360	3.138	3.242	3.215_	3.234	3.156	3.142	2.964	2.984	2.871_	2.970
March	3.414	3.397	3.250	3.211	3.288	3.223	3.176	3.155	3.070	2.936	2.961	2.943
April	3.287	3.269	3.095	3.094	3.084	3.093	3.048	3.030	2.904	2.803	2.804	2.806
May	3.369	3.354	3.174	3.218	3.024	3.188	3.153	3.137	2.973	2.926	2.808	2.915
June	3.337	3.327	3.101	3.149	3.037	3.132						2.839
July	3.297	3.291	3.218	3.212	3.114	3.197						2.903
August	3.284	3.274	3.129	3.174	3.095	3.159						2.875
September	3.216	3.203	3.020	3.049	3.027	3.044						2.763
October	3.114	3.087	2.845	2.897	2.780	2.877						2.606
November	2.973	2.943	2.711	2.799	2.642	2.774	2.720	2.693	2.533	2.515	2.473	2.512
December	2.937	2.912	W	2.814	NA	2.799	2.721	2.687	2.566	2.537	2.524	2.536
2013	3.231	3.213	3.011	3.059	3.004	3.049	2.721	2.977	2.825	2.775	2.755	2.774
2014												
January	2.974	2.948	2.753	2.839	2.768	2.825	2.780	2.747	2.594	2.575	2.592	2.578
February	3.088	3.051	2.832	2.946	NA	2.931	2.880	2.847	2.661	2.675	2.640	2.670
March	3.282	3.249	W	3.110	3.062	3.102	3.050	3.023	2.862	2.825	2.757	2.819
April	3.380	3.344	3.204	3.231	2.998	3.199	3.130	3.103	3.032	2.946	2.809	2.935
May	3.442	3.416	3.204 W	3.209	3.061	3.192	3.180	3.154	3.090	2.940	2.835	2.914
	R3.462	R3.446	3.336	3.262	R3.149	R3.248	R3.213	R3.194	3.163	2.962	R2.907	R2.962
June			3.330 W									
July	3.335	3.319	VV	3.132	3.120	3.135	3.047	3.024	3.092	2.808	2.833	2.817

NA = Not available.

Notes: - Beginning January 2007, oxygenated gasoline is included in conventional gasoline. - The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey system. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent. Sales to end users - Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

^{- =} No data reported.

W = Withheld to avoid disclosure of individual company data.

R = Revised data

[[]a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Table 9. U.S. refiner conventional motor gasoline volumes by grade and sales type million gallons per day

			Regula	ar					Midgrad	de		
	Sales to en	d users		Sales for re	sale		Sales to en	d users		Sales for re	sale	
Year month	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total
1994	29.7	31.2	36.1	113.5	22.8	172.4	7.6	7.8	10.1	14.6	0.1	24.8
1995	24.0	25.3	19.4	105.1	26.0	150.5	6.0	6.3	5.1	13.6	0.1	18.7
1996	24.1	25.4	17.8	108.5	27.1	153.4	5.7	5.9	4.4	12.9	NA	17.3
1997	25.0	26.4	16.4	110.9	26.4	153.7	5.7	5.9	3.9	12.7	W	16.6
1998	25.4	26.6	13.7	112.0	28.8	154.5	6.0	6.1	3.4	12.5	W	15.8
1999	25.0	26.0	13.4	117.4	24.9	155.8	5.9	6.0	3.1	12.2	_	15.3
2000	26.0	27.1	12.8	125.7	23.9	162.4	4.9	5.0	2.3	10.8	-	13.1
2001	26.6	27.4	12.0	128.5	24.0	164.5	4.6	4.7	1.9	10.2	-	12.0
2002	27.2	28.0	11.3	127.9	31.0	170.2	4.7	4.8	1.6	10.4	_	11.9
2003	27.5	28.3	10.3	131.1	32.4	173.8	4.3	4.4	1.2	10.0	_	11.2
2004	26.5	27.3	9.7	136.7	36.1	182.5	3.5	3.6	0.9	9.8	_	10.8
2005	27.4	28.3	9.0	140.1	36.4	185.5	3.1	3.2	0.7	10.8	_	11.5
2006	28.9	29.8	7.3	143.7	37.4	188.4	2.9	2.9	0.5	9.3	-	9.7
2007	29.6	30.2	7.4	150.3	43.0	200.7	2.6	2.6	0.5	10.3	_	10.8
2008	28.9	29.8	7.1	144.5	39.5	191.1	2.1	2.2	0.4	9.9	-	10.3
2009	26.5	27.8	6.6	147.0	35.9	189.5	1.9	1.9	0.3	9.1	_	9.4
2010	24.9	26.2	5.9	147.6	37.1	190.7	1.7	1.7	0.2	8.7	_	8.9
2011	21.3	22.4	5.4	147.3	26.3	179.0	1.3	1.3	0.1	7.4	_	7.5
2012	14.4	15.7	5.0	149.0	21.7	175.8	0.9	0.9	0.1	7.2	-	7.4
2013												
January	13.0	14.3	4.5	140.8	24.2	169.5	0.8	0.8	0.1	6.7	-	6.8
February	13.5	14.8	4.5	145.5	21.8	171.8	0.9	0.9	0.1	6.6	-	6.7
March	13.6	15.0	4.5	147.6	19.8	171.9	0.9	0.9	0.1	6.5	-	6.6
April	13.5	14.8	4.6	148.4	22.5	175.5	0.9	0.9	0.1	6.7	-	6.8
May	11.3	12.7	7.1	151.2	19.2	177.5	0.6	0.7	0.1	6.9	-	7.0
June	11.2	12.4	7.2	152.0	16.6	175.8	0.6	0.6	0.1	7.3	-	7.4
July	10.9	12.1	7.1	152.2	16.7	176.0	0.6	0.6	0.1	7.6	-	7.7
August	11.3	12.5	7.3	155.1	14.7	177.2	0.6	0.7	0.1	7.3	-	7.4
September	10.8	12.0	6.8	148.1	17.4	172.2	0.6	0.6	0.1	5.4	-	5.6
October	11.0	12.4	6.8	153.6	16.0	176.4	0.6	0.6	0.1	2.9	-	3.1
November	11.0	12.4	6.8	153.8	19.3	179.8	0.6	0.6	0.1	2.4		2.5
December	8.8	10.2	W	150.5	W	174.7	0.4	0.5	0.1	2.3	-	2.5
2013	11.6	13.0	6.2	149.9	18.8	174.9	0.7	0.7	0.1	5.7	-	5.8
2014												
January	8.6	10.0	6.3	141.9	18.0	166.2	0.4	0.5	0.1	2.1		2.3
February	8.9	10.3	5.6	149.1	21.3	176.0	0.5	0.5	0.1	2.2		2.3
March	9.7	11.2	W_	152.3	W	174.9	0.5	0.5	0.1	2.2		2.3
April	10.3	11.8	3.9	155.6	16.0	175.5	0.5	0.6	0.1	2.3		2.4
May	10.6	11.9	W_	158.2	W_	176.8	0.6	0.6	0.1	2.4		2.5
June	10.8	12.2	4.0	R158.3	13.4	R175.7	0.6	0.6	0.1	2.3		2.4
July	10.9	12.2	W	160.9	W	180.2	0.6	0.6	0.1	2.3	-	2.4

See footnotes at end of table.

Table 9. U.S. refiner conventional motor gasoline volumes by grade and sales type (cont.)

million gallons per day

			Premiur	n			2 45.8 47.9 62.7 156.0 25.8 6 36.2 38.0 32.1 143.8 28.9 8 34.7 36.5 28.1 143.8 29.6 5 35.4 37.2 25.4 145.6 28.9 9 36.9 38.5 21.8 148.9 31.5 2 35.9 37.2 20.8 153.7 28.7 5 34.7 35.9 18.2 155.1 26.7 1 35.0 36.0 16.7 157.4 26.7 35.8 36.8 15.5 157.4 34.0 9 35.1 36.3 13.6 158.6 34.8 2 32.6 33.7 12.3 162.3 37.8 7 32.8 33.8 11.0 165.4 38.2 33.9 35.0 8.8 166.8 39.1 4 34.3 35.0 9.0 175.0 44.9 <th></th>					
	Sales to en	d users		Sales for re	sale		Sales to en	d users		Sales for re	esale	
Year month	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total	retail	Total[a]	DTW	Rack	Bulk	Total
1994	8.5	8.9	16.5	28.0	2.8	47.2	45.8	47 9	62.7	156.0	25.8	244.5
1995	6.2	6.4	7.7	25.1	2.9	35.6						204.8
1996	4.9	5.1	5.8	22.5	2.5	30.8						201.5
1997	4.8	5.0	5.1	21.9	2.5	29.5						199.8
1998	5.5	5.7	4.7	W	2.7	31.9						202.2
1999	5.0	5.2	4.3	24.1	3.8	32.2						203.3
2000	3.7	3.9	3.1	18.6	2.8	24.5						200.0
2001	3.7	3.8	2.8	18.7	2.7	24.1						200.7
2002	3.8	4.0	2.6	19.1	3.0	24.7						206.9
2003	3.4	3.5	2.1	17.5	2.4	21.9						207.0
2004	2.6	2.8	1.6	15.8	1.7	19.2						212.4
2005	2.3	2.4	1.4	14.4	1.9	17.7						214.6
2006	2.1	2.2	1.1	13.9	1.7	16.6						214.7
2007	2.1	2.2	1.1	14.4	2.0	17.4						228.9
2007	1.8	1.9	0.9	11.7	1.5	14.2						215.6
2009	1.7	1.8	0.9	12.9	1.8	15.6						214.5
2010	1.7	1.6	0.8	13.5	1.7	15.9						215.5
2010	1.5	1.3	0.8	12.6	1.7	15.9						201.6
2012	1.0					16.2						
2012	1.0	1.1	0.7	13.2	2.4	10.2	10.3	17.7	5.8	109.5	24.1	199.4
2013												
January	0.9	1.0	0.6	12.5	1.8	14.9	14.7	16.2	5.2	160.0	26.0	191.2
February	0.9	1.0	0.6	12.3	1.8	14.7	15.2	16.6	5.2	164.4	23.6	193.2
March	0.9	1.0	0.6	12.9	2.1	15.6	15.4	16.8	5.2	167.0	22.0	194.2
April	0.9	1.0	0.6	13.6	2.4	16.6	15.3	16.7	5.4	168.7	24.9	199.0
May	0.8	0.9	0.9	14.3	2.5	17.7	12.8	14.3	8.1	172.4	21.8	202.3
June	0.8	0.9	1.0	14.6	2.3	17.8	12.6	13.9	8.3	173.9	18.9	201.0
July	0.8	0.9	1.0	14.9	2.8	18.7	12.3	13.6	8.2	174.6	19.6	202.4
August	0.8	0.9	1.0	15.2	3.2	19.4		14.1	8.4	177.6	18.0	204.0
September	0.8	0.8	0.9	14.2	2.9	18.0	12.2	13.5	7.8	167.7	20.3	195.8
October	0.7	0.8	0.9	14.7	2.6	18.2						197.7
November	0.7	0.8	1.0	14.4	2.2	17.6						199.9
December	0.5	0.6	W	14.0	W	16.4	9.8	11.3	7.6	166.9	19.1	193.6
2013	0.8	0.9	0.8	14.0	2.4	17.2	13.1	14.5	7.1	169.6	21.2	197.9
2014												
January	0.5	0.6	0.9	13.2	2.1	16.1	9.5	11.0	7.2	157.2	20.1	184.6
February	0.5	0.6	0.8	13.8	NA	16.2	9.8	11.4	6.5	165.1	22.8	194.5
March	0.6	0.7	W	14.1	W	16.4	10.7	12.3	4.7	168.6	20.3	193.6
April	0.6	0.7	0.6	14.7	2.4	17.7	11.5	13.1	4.6	172.5	18.4	195.6
May	0.7	0.8	W	15.4	W	18.5	11.8	13.2	4.8	176.0	17.0	197.8
June	0.7	0.8	0.7	15.5	R2.7	18.9	R12.1	13.5	4.8	R176.1	R16.1	197.0
July	0.7	0.8	W	16.2	W	18.7	12.2	13.6	4.9	179.4	17.0	201.3
July	0.7	0.0	V V	10.2	V V	10.7	14.4	13.0	7.7	113.7	17.0	201.3

NA = Not available.

Notes: - Beginning January 2007, oxygenated gasoline is included in conventional gasoline. Sales to end users Year month Sales for resale - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding. - The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey system. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.

^{- =} No data reported.

W = Withheld to avoid disclosure of individual company data.

R = Revised data

[[]a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Table 10. U.S. refiner reformulated motor gasoline prices by grade and sales type dollars per gallon excluding taxes

			Regula	r					Midgra	de		
	Sales to e	nd users		Sales for re	esale		Sales to e	nd users		Sales for re	sale	
Year month	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average
1994	0.764	0.758	0.720	0.569	0.543	0.638	0.879	0.873	0.770	0.628	W	0.728
1995	0.749	0.744	0.707	0.605	0.573	0.650	0.836	0.833	0.753	0.651	-	0.723
1996	0.834	0.830	0.788	0.698	0.677	0.738	0.924	0.921	0.837	0.741	W	0.809
1997	0.830	0.828	0.787	0.682	0.668	0.731	0.928	0.925	0.840	0.725	W	0.807
1998	0.668	0.665	0.616	0.509	0.484	0.557	0.769	0.767	0.673	0.553	W	0.638
1999	0.804	0.800	0.752	0.642	0.601	0.686	0.895	0.892	0.807	0.676	NA	0.767
2000	1.126	1.123	1.058	0.978	0.953	1.012	1.219	1.217	1.114	1.014	-	1.085
2001	1.059	1.056	1.001	0.893	0.856	0.938	1.166	1.163	1.061	0.942	_	1.027
2002	0.946	0.944	0.906	0.834	0.779	0.861	1.052	1.050	0.988	0.875	_	0.958
2003	1.196	1.192	1.168	1.006	0.962	1.069	1.293	1.290	1.224	1.047	_	1.165
2004	1.472	1.470	1.447	1.299	1.248	1.353	1.572	1.570	1.494	1.340	_	1.436
2005	1.850	1.848	1.787	1.682	1.619	1.711	1.945	1.944	1.834	1.726	_	1.789
2006	2.166	2.164	2.097	2.002	1.885	2.030	2.275	2.274	2.170	2.078	_	2.129
2007	2.362	2.360	2.288	2.186	2.175	2.221	2.490	2.489	2.368	2.256	_	2.316
2008	2.812	2.810	2.703	2.553	2.642	2.607	2.934	2.934	2.788	2.652	_	2.721
2009	1.927	1.925	1.878	1.770	1.782	1.806	2.066	2.066	1.981	1.855	-	1.914
2010	2.342	2.339	2.265	2.159	2.141	2.188	2.485	2.485	2.362	2.229	_	2.280
2011	3.089	3.085	2.973	2.874	2.831	2.895	3.233	3.233	3.062	2.954	_	2.990
2012	3.219	3.212	3.111	2.956	2.947	2.988	3.372	3.372	3.213	3.047	-	3.098
2013												
January	2.918	2.911	2.789	2.731	2.804	2.745	3.086	3.085	2.938_	2.834		2.867
February	3.299	3.291	3.229	3.059	2.992	3.090	3.453	3.453	3.371_	3.179		3.238
March	3.308	3.300	3.205	3.009	2.958	3.046	3.466	3.466	3.310_	3.120		3.180
April	3.163	3.158	3.041	2.886	2.911	2.919	3.318	3.317	3.154	2.995	-	3.045
May	3.221	3.215	3.069	2.971	2.901	2.990	3.356	3.356	3.191	3.072	-	3.110
June	3.233	3.224	3.054	2.900	2.888	2.932	3.365	3.365	3.175_	3.011		3.062
July	3.214	3.206	3.050	2.970	3.002	2.989	3.383	3.383	3.163_	3.077		3.104
August	3.128	3.121	2.904	2.876	2.985	2.887	3.289	3.288	2.999	2.979		2.985
September	3.130	3.120	2.955	2.773	2.815	2.814	3.306	3.305	3.070_	2.880		2.939
October	NA	NA	2.779	2.614	2.669	2.650	3.132	3.131	2.883_	2.721		2.771
November	NA	NA	2.644	2.560	2.659	2.581	2.986	2.985	2.752	2.659		2.689
December	2.813	2.803	2.683	2.625	W	2.640	3.014	3.014	2.796	2.721	-	2.745
2013	3.110	3.101	2.948	2.830	2.869	2.856	3.268	3.268	3.066	2.939	-	2.979
2014												
January	2.881	2.867	2.688	2.607	2.654	2.625	3.034	3.034	2.797	2.703		2.731
February	2.978	2.965	2.792	2.710	2.754	2.727	3.127	3.126	2.927	2.813		2.845
March	3.207	3.194	3.022	2.870	W	2.897	3.343	3.343	3.158	2.989		3.031
April	3.383	3.369	3.205	3.005	2.989	3.042	3.518	3.517	3.356	3.138		3.191
May	3.369	3.359	3.158	2.953	W	2.992	3.514	3.514	3.261	3.061		3.108
June	3.356	3.350	3.145	3.023	3.061	3.047	3.477	3.477	3.268	R3.126		R3.160
July	3.264	3.253	3.088	2.864	W	2.908	3.431	3.431	3.179	2.964	_	3.012

See footnotes at end of table.

Table 10. U.S. refiner reformulated motor gasoline prices by grade and sales type (cont.)

dollars per gallon excluding taxes

			Premiu	m					All grad	es		
	Sales to e	nd users		Sales for re	esale		Sales to e	nd users		Sales for re	esale	
_	Through retail					_	Through retail					_
Year month	outlets	Average[a]	DTW	Rack	Bulk	Average	outlets	Average[a]	DTW	Rack	Bulk	Average
1994	0.966	0.958	0.861	0.677	0.558	0.777	0.831	0.824	0.771	0.599	0.547	0.687
1995	0.929	0.924	0.841	0.704	0.616	0.785	0.808	0.803	0.756	0.632	0.582	0.696
1996	1.002	0.998	0.910	0.791	0.709	0.859	0.882	0.878	0.828	0.720	0.682	0.774
1997	1.005	1.003	0.910	0.775	0.686	0.853	0.876	0.874	0.825	0.703	0.671	0.767
1998	0.847	0.845	0.741	W	0.516	0.680	0.717	0.714	0.657	0.529	0.489	0.593
1999	0.966	0.963	0.870	0.717	0.639	0.798	0.845	0.841	0.788	0.658	0.608	0.718
2000	1.297	1.291	1.189	1.064	0.972	1.125	1.164	1.160	1.092	0.993	0.957	1.039
2001	1.239	1.234	1.133	0.983	0.890	1.065	1.100	1.096	1.034	0.909	0.859	0.966
2002	1.124	1.119	1.046	0.930	0.832	0.991	0.987	0.985	0.944	0.851	0.785	0.891
2003	1.366	1.362	1.292	1.099	1.028	1.201	1.233	1.229	1.197	1.021	0.969	1.097
2004	1.655	1.652	1.574	1.399	1.348	1.489	1.510	1.507	1.474	1.313	1.257	1.378
2005	2.031	2.029	1.912	1.791	1.766	1.847	1.883	1.881	1.812	1.697	1.635	1.733
2006	2.369	2.367	2.239	2.149	2.004	2.183	2.202	2.200	2.125	2.020	1.906	2.055
2007	2.601	2.599	2.468	2.367	2.346	2.415	2.404	2.402	2.322	2.208	2.192	2.250
2008	3.003	3.001	2.845	2.700	2.826	2.772	2.845	2.843	2.728	2.569	2.659	2.629
2009	2.177	2.174	2.067	1.968	1.899	2.011	1.971	1.969	1.913	1.793	1.791	1.834
2010	2.587	2.584	2.446	2.343	2.247	2.380	2.386	2.383	2.299	2.182	2.150	2.215
2011	3.334	3.331	3.145	3.067	2.940	3.090	3.132	3.128	3.003	2.898	2.837	2.921
2012	3.478	3.473	3.288	3.201	3.175	3.225	3.265	3.259	3.143	2.986	2.961	3.020
2013												
January	3.195	3.190	2.989	3.003	3.067	3.000	2.968	2.962	2.827	2.765	2.821	2.780
February	3.562	3.557	3.422	3.354	3.372	3.373	3.345	3.337	3.264	3.096	3.014	3.128
March	3.573	3.568	3.381	3.283	3.120	3.305	3.356	3.349	3.237	3.044	2.973	3.082
April	3.421	3.417	3.227	3.161	3.053	3.176	3.211	3.206	3.075	2.923	2.923	2.955
May	3.450	3.449	3.261	3.254	3.072	3.252	3.266	3.261	3.104	3.009	2.914	3.027
June	3.467	3.461	3.245	3.188	3.114	3.203	3.277	3.269	3.089	2.938	2.898	2.970
July	3.484	3.479	3.238	3.253	3.222	3.248	3.267	3.260	3.084	3.007	3.014	3.025
August	3.392	3.387	3.086	3.153	3.179	3.135	3.180	3.174	2.937	2.913	2.997	2.922
September	3.419	3.411	3.147	3.072	3.057	3.093	3.187	3.178	2.990	2.813	2.828	2.853
October	3.247	3.237	2.964	2.888	2.794	2.908	NA	NA	2.814	2.651	2.676	2.688
November	3.095	3.088	2.828	2.809	2.753	2.814	NA	NA	2.679	2.593	2.664	2.615
December	3.111	3.106	W	2.879	W	2.877	2.879	2.869	2.719	2.659	2.710	2.674
2013	3.371	3.365	3.132	3.103	3.071	3.110	3.160	3.152	2.982	2.866	2.882	2.892
2014												
January	3.135	3.128	2.873	2.851	2.725	2.856	2.937	2.925	2.723	2.639	2.657	2.658
February	3.225	3.218	2.985	2.960	2.915	2.967	3.033	3.020	2.829	2.743	2.760	2.762
March	3.444	3.438	W	3.130	W	3.151	3.258	3.246	3.059	2.904	2.826	2.934
April	3.618	3.612	3.395	3.261	3.169	3.295	3.433	3.421	3.243	3.039	3.000	3.078
May	3.621	3.618	W	3.210	W	3.242	3.424	3.415	3.192	2.988	3.013	3.028
June	3.584	3.584	3.334	3.210	3.192	3.293	3.404	3.399	3.182	3.057	3.075	3.082
July	3.542	3.539	W	3.129	W	3.162	3.324	3.315	3.122	2.900	2.979	2.944

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

[[]a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: - Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2013 are final. Sources: U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 11. U.S. refiner reformulated motor gasoline volumes by grade and sales type million gallons per day

			Regula	r					Midgrad	e		
	Sales to en	d users		Sales for re	sale		Sales to en	d users		Sales for re	sale	
Year month	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total
1994	0.6	0.6	2.1	1.6	0.6	4.3	0.2	0.2	0.7	0.3	W	1.0
1995	7.8	8.1	20.7	W	W	43.3	3.0	3.1	7.4	3.1	-	10.5
1996	10.7	11.1	26.1	20.5	8.0	54.6	3.3	3.4	7.9	3.3	W	11.3
1997	13.4	13.8	28.0	21.7	7.6	57.3	3.6	3.7	7.9	3.1	W	11.0
1998	14.3	14.5	28.6	23.0	8.3	59.9	3.7	3.8	7.4	3.1	W	10.5
1999	14.5	14.8	29.8	26.1	9.6	65.5	3.6	3.7	7.0	3.1	NA	10.2
2000	15.5	15.9	32.1	29.1	8.5	69.6	3.3	3.4	6.2	2.6	-	8.8
2001	16.3	16.7	32.7	30.0	9.0	71.7	3.3	3.3	5.7	2.2	_	7.9
2002	16.9	17.2	33.1	30.4	8.2	71.7	3.3	3.3	5.6	2.1	_	7.6
2003	17.7	18.0	30.9	35.1	7.6	73.6	3.1	3.1	4.1	2.0	_	6.1
2004	16.2	16.5	29.5	39.7	6.1	75.3	2.6	2.6	3.3	2.0	_	5.2
2005	17.1	17.4	27.5	43.5	9.5	80.4	2.6	2.6	2.5	1.8	_	4.2
2006	17.7	18.0	26.8	45.7	3.4	75.9	2.5	2.5	1.9	1.5	_	3.4
2007	17.4	17.6	26.7	45.4	3.8	75.9	2.4	2.4	1.6	1.3	_	2.9
2008	16.6	16.9	25.4	48.1	4.2	77.7	2.0	2.0	1.1	1.1	_	2.2
2009	14.0	14.3	25.8	49.8	3.4	79.0	1.7	1.7	1.0	1.1	_	2.1
2010	11.7	11.9	23.1	54.5	4.2	81.9	1.3	1.3	0.7	1.2	_	1.9
2011	10.8	11.1	19.5	57.6	4.2	81.3	1.2	1.2	0.5	1.1	_	1.6
2012	9.2	9.5	17.4	60.3	4.0	81.7	1.0	1.0	0.5	1.0	-	1.5
2013												
January	8.4	8.7	14.9	58.3	3.3	76.5	0.9	0.9	0.4	0.9	-	1.3
February	8.7	9.0	15.5	58.2	3.7	77.4	1.0	1.0	0.4	0.9		1.3
March	8.7	8.9	15.6	58.2	3.6	77.4	1.0	1.0	0.4	0.9		1.4
April	8.7	9.0	15.8	58.2	4.0	77.9	1.0	1.0	0.4	0.9	-	1.4
May	7.6	7.8	17.5	60.0	3.4	80.8	0.9	0.9	0.5	1.0	-	1.5
June	7.7	8.0	17.7	60.1	5.0	82.9	0.9	0.9	0.5	1.0		1.5
July	7.5	7.7	17.1	59.4	3.7	80.2	0.9	0.9	0.4	1.0		1.4
August	7.5	7.7	17.4	61.0	3.4	81.9	0.9	0.9	0.5	1.0		1.5
September	7.3	7.5	17.0	59.8	2.8	79.6	0.9	0.9	0.4	1.0		1.4
October	NA	NA	16.8	60.3	2.8	79.9	0.9	0.9	0.4	1.0		1.4
November	NA	NA	16.6	59.5	2.9	78.9	0.9	0.9	0.4	0.9		1.3
December	5.3	5.5	W	58.7	W	77.9	0.7	0.7	0.4	0.9		1.3
2013	7.6	7.9	16.5	59.3	3.5	79.3	0.9	0.9	0.4	1.0	-	1.4
2014												
January	4.9	5.2	15.4	56.5	1.7	73.6	0.7	0.7	0.3	0.8		1.2
February	5.0	5.2	15.5	59.4	2.0	76.9	0.7	0.7	0.4	0.9		1.3
March	5.1	5.3	W	61.3	W	77.8	0.7	0.7	0.3	1.0		1.3
April	5.0	5.3	14.5	62.8	2.1	79.4	0.7	0.7	0.3	1.0		1.3
May	5.2	5.4	W	64.0	W	80.7	0.7	0.7	0.3	1.0		1.4
June	5.2	5.4	14.7	63.1	1.6	79.4	0.7	0.7	0.3	1.0		1.3
July	5.1	5.3	W	62.2	W	78.9	0.7	0.7	0.3	1.0		1.3

See footnotes at end of table.

Table 11. U.S. refiner reformulated motor gasoline volumes by grade and sales type (cont.)

million gallons per day

			Premiur	n					All grade	es		
	Sales to en	d users		Sales for re	sale		Sales to en	d users		Sales for re	sale	
Year month	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total
1994	0.2	0.2	1.2	0.5	0.2	1.9	1.0	1.0	4.0	2.4	0.8	7.2
1995	3.1	3.2	12.0	W	W	18.9	14.0	14.4	40.1	25.9	6.6	72.6
1996	3.1	3.2	11.7	5.3	1.5	18.6	17.0	17.6	45.7	29.2	9.6	84.5
1997	3.4	3.5	11.5	5.3	1.5	18.2	20.3	21.0	47.4	30.1	9.1	86.6
1998	3.8	3.9	12.2	W	1.6	19.8	21.8	22.2	48.2	32.0	9.9	90.1
1999	3.4	3.5	11.4	6.3	1.9	19.6	21.5	22.0	48.2	35.6	11.5	95.2
2000	3.0	3.1	9.6	5.4	1.9	16.8	21.9	22.4	47.9	37.0	10.4	95.2
2001	3.2	3.2	9.2	5.4	1.1	15.7	22.7	23.3	47.7	37.6	10.0	95.3
2002	3.4	3.5	9.5	5.6	1.1	16.3	23.6	24.1	48.2	38.0	9.3	95.6
2003	3.5	3.6	8.5	5.9	1.0	15.3	24.2	24.7	43.5	43.0	8.6	95.1
2004	3.1	3.1	7.4	6.0	0.6	14.1	21.9	22.3	40.2	47.7	6.7	94.6
2005	2.8	2.8	6.5	6.0	1.2	13.6	22.6	22.9	36.4	51.2	10.6	98.3
2006	2.7	2.7	5.9	5.9	0.7	12.5	22.9	23.2	34.6	53.1	4.1	91.8
2007	2.6	2.7	5.8	5.9	0.4	12.1	22.4	22.7	34.0	52.6	4.3	90.9
2008	2.4	2.4	5.0	5.4	0.4	10.8	21.0	21.3	31.5	54.6	4.6	90.8
2009	2.3	2.3	5.3	6.1	0.3	11.8	17.9	18.3	32.1	57.1	3.7	92.9
2010	1.9	1.9	4.9	7.4	0.4	12.7	14.9	15.2	28.8	63.1	4.7	96.5
2011	1.7	1.7	3.9	7.7	0.2	11.8	13.7	13.9	23.9	66.4	4.4	94.7
2012	1.5	1.5	3.5	8.4	0.3	12.1	11.7	12.0	21.4	69.7	4.3	95.4
2013												
January	1.4	1.4	3.2	8.1	0.2	_ 11.5	10.7	11.0	18.5	67.4	3.6	89.4
February	1.4	1.4	3.2	8.0	0.2	11.4	11.1	11.3	19.0	67.1	4.0	90.1
March	1.4	1.5	3.3	8.2	0.4	11.8	11.1	11.4	19.4	67.3	4.0	90.6
April	1.5_	1.5	3.4	8.5	0.4	12.3	11.2	11.5	19.6	67.7	4.3	91.6
May	1.4	1.4	3.6	8.8	0.3	12.7	9.9	10.1	21.6	69.8	3.7	95.0
June	1.4	1.4	3.7	8.9	0.2	12.8	10.0	10.3	21.9	70.0	5.3	97.2
July	1.3_	1.4	3.5	8.8	0.2	12.5	9.7	10.0	21.0	69.2	3.9	94.1
August	1.4	1.4	3.7	9.1	0.2	13.0	9.8	10.1	21.6	71.1	3.6	96.3
September	1.3_	1.4	3.6	8.9	0.2	12.7	9.5	9.8	21.0	69.7	3.0	93.7
October_	1.4	1.4	3.7	9.0	0.2	12.9	NA	NA_	20.9	70.3	2.9	94.1
November_	1.4	1.5	3.7	9.1	0.2	13.0	NA	NA_	20.8	69.5	3.0	93.2
December	1.1	1.1	W	8.9	W	12.7	7.1	7.4	20.2	68.5	3.2	91.8
2013	1.4	1.4	3.5	8.7	0.2	12.4	9.9	10.2	20.5	69.0	3.7	93.1
2014												
January	1.1_	1.1	3.5	8.4	0.1	12.0	6.7	6.9	19.2	65.8	1.8	86.8
February	1.1	1.1	3.5	8.8	0.1	12.4	6.8	7.0	19.3	69.1	2.1	90.5
March	1.1	1.1	W_	8.9	W	12.4	6.8	7.1	18.4	71.1	2.1	91.6
April	1.1	1.1	3.3	9.2	0.1	12.6	6.8	7.0	18.2	73.0	2.2	93.4
May	1.1	1.1	W	9.5	W	13.0	7.0	7.2	18.6	74.6	1.9	95.1
June	1.1	1.1	3.4	9.3	0.2	12.9	7.0	7.2	18.4	73.4	1.8	R93.7
July	1.1	1.1	W	9.4	W	12.9	6.9	7.1	17.8	72.6	2.6	93.0

NA = Not available.

Notes: - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding. Sources: U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

^{- =} No data reported

W = Withheld to avoid disclosure of individual company data.

[[]a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Table 16. U.S. refiner residual fuel oil prices dollars per gallon excluding taxes

	Sulfur less than or	equal to 1%	Sulfur greater t	nan 1%	Average	!
Year month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resal
1985	0.644	0.610	0.582	0.560	0.610	0.57
1986	0.372	0.328	0.317	0.289	0.343	0.30
1987	0.447	0.412	0.396	0.362	0.423	0.38
1988	0.372	0.333	0.300	0.271	0.334	0.300
1989	0.436	0.407	0.344	0.331	0.385	0.36
1990	0.505	0.472	0.400	0.372	0.444	0.41
1991	0.402	0.364	0.306	0.292	0.340	0.31
1992	0.389	0.351	0.312	0.286	0.336	0.30
1993	0.397	0.337	0.303	0.256	0.337	0.29
1994	0.401	0.345	0.330	0.287	0.352	0.31
1995	0.436	0.383	0.377	0.338	0.392	0.36
1996	0.526	0.456	0.433	0.389	0.455	0.420
1997	0.488	0.415	0.403	0.366	0.423	0.38
1998	0.354	0.299	0.287	0.269	0.305	0.280
1999	0.405	0.382	0.362	0.329	0.374	0.354
2000	0.708	0.627	0.566	0.512	0.602	0.566
2001	0.642	0.523	0.492	0.428	0.531	0.470
2002	0.640	0.546	0.544	0.508	0.569	0.530
2003	0.804	0.728	0.651	0.588	0.698	0.663
2004	0.835	0.764	0.692	0.601	0.739	0.683
2005	1.168	1.115	0.974	0.842	1.048	0.97
2006	1.342	1.202	1.173	1.085	1.218	1.130
2007	1.436	1.406	1.350	1.314	1.374	1.350
2008	2.144	1.918	1.889	1.843	1.964	1.860
2009	1.413	1.337	1.306	1.344	1.341	1.342
2010	1.920	1.756	1.619	1.679	1.713	1.69
2011	2.736	2.389	2.257	2.316	2.401	2.330
2012	3.025	2.548	2.433	2.429	2.592	2.45
2013						
January	2.874	2.530	2.333	2.328	2.475	2.388
February	3.017	2.571	2.402	2.388	2.578	2.41
March	2.949	2.479	2.320	2.294	2.517	2.340
April	2.875	2.354	2.238	2.214	2.354	2.24
May	2.839	2.316	2.421	2.213	2.507	2.240
June	2.785	2.285	2.385	2.214	2.454	2.23
July	2.768	2.282	2.280	2.225	2.384	2.242
August	2.759	2.331	2.411	2.258	2.500	2.27
September	2.839	2.359	2.412	2.265	2.513	2.286
October	NA	2.338	2.364	2.232	2.532	2.25
November	NA	2.296	2.328	2.190	2.492	2.22
December	NA	2.315	2.353	2.177	2.458	2.209
2013	2.883	2.363	2.353	2.249	2.482	2.278
2014						
January	NA	2.337	2.400	2.117	2.481	2.17
February		2.459	2.459	2.139	2.532	2.20
March		2.470	2.376	2.175	2.476	2.25
April		2.401	2.323	2.149	2.464	2.22
May	2.902	2.350	2.304	2.198	2.420	2.26
June	2.888	2.358	R2.314	2.247	R2.423	R2.29
July	2.977	2.287	2.324	2.188	2.455	2.223

NA = Not available.

R = Revised data.

Notes: - Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2013 are final. Sources: U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 17. U.S. refiner residual fuel oil volumes

million gallons per day

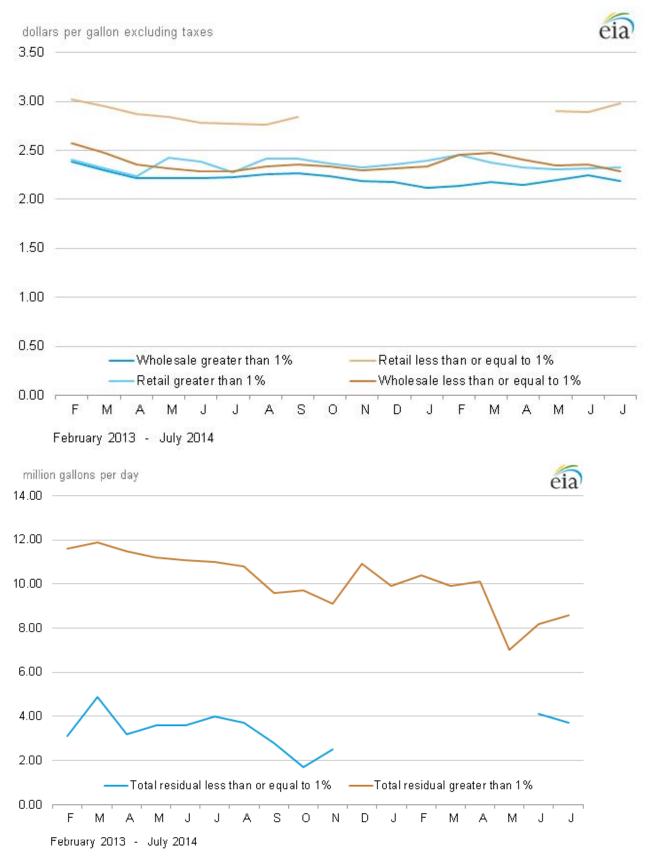
	Sulfur less than or	equal to 1%	Sulfur greater t	han 1%	Total	
Year month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
1985	11.4	7.0	13.8	12.9	25.2	19.9
1986	15.2	7.9	16.4	10.7	31.6	18.6
1987	15.1	7.8	13.9	9.1	29.0	16.9
1988	14.2	8.7	15.9	10.3	30.2	18.9
1989	13.4	7.9	17.0	13.1	30.4	21.0
1990	11.1	7.4	14.9	10.5	25.9	17.9
1991	8.6	5.6	15.5	12.2	24.0	17.8
1992	7.1	5.2	15.3	10.0	22.4	15.2
1993	6.2	5.7	11.1	6.9	17.2	12.6
1994	4.2	6.6	9.3	6.2	13.5	12.8
1995	2.9	7.7	8.7	5.9	11.6	13.6
1996	3.1	6.3	9.8	7.4	12.9	13.8
1997	3.2	4.8	10.3	6.7	13.4	11.5
1998	3.9	5.7	10.5	9.6	14.4	15.4
1999	3.9	5.3	10.0	6.2	13.9	11.5
2000	3.3	4.9	9.8	5.6	13.1	10.5
2001	3.8	5.2	11.0	5.1	14.8	10.3
2002	2.7	5.1	7.8	3.7	10.4	8.8
2003	3.3	3.5	7.4	3.2	10.7	6.7
2004	3.4	2.9	6.8	3.0	10.2	5.9
2005	4.0	2.2	6.4	2.5	10.4	4.7
2006	2.8	2.8	7.6	3.6	10.4	6.5
2007	3.1	3.2	7.8	5.0	10.9	8.2
2008	2.5	2.9	5.9	6.6	8.4	9.5
2009	2.8	2.9	5.7	6.9	8.5	9.8
2010	2.4	2.6	5.2	8.1	7.6	10.7
2011	1.9	3.4	4.5	8.8	6.4	12.2
2012	1.5	2.1	4.0	6.8	5.5	8.8
2013						
January	1.5	2.2	4.1	5.3	5.6	7.5
February	1.8	1.3	4.5	7.1		8.3
March	1.8	3.1	4.0	7.9	5.8	11.0
April	0.9	2.3	4.0	7.5	4.9	9.8
May		2.6	3.9	7.3	4.9	9.9
June	0.8	2.8	3.8	7.3	4.6	10.0
July		2.9	4.0	7.0	5.1	9.9
August		2.4	3.8	7.0	5.1	9.4
September		1.8	3.4	6.2	4.4	8.0
October	NA	1.7	3.5	6.2	4.8	8.0
November	NA	2.5	3.6	5.5	4.7	8.0
December	NA	1.9	4.6	6.3	6.0	8.3
2013	1.3	2.3	3.9	6.7	5.2	9.0
2014						
January	NA	2.1	3.8	6.1	4.9	8.3
February	NA	1.7	3.9		5.1	8.3
March	NA	2.2	3.9		5.4	8.2
April	NA	2.9			4.7	9.6
May	0.8	3.0	3.4		4.2	6.6
June		3.2	R3.7	4.5	R4.6	7.7
July	0.8	2.9	3.4	5.2	4.2	8.1

NA = Not available.

R = Revised data.

Notes: - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding. Sources: U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Figure 7. U.S. Refiner residual fuel oil prices and volumes



Source: U.S. Energy Information Administration, Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."



Table 18. Domestic crude oil first purchase prices dollars per barrel

	U.S. Ave	rage		PAD Distr	ict 1			PAD District 2					
Year month	U.S. Average	Less AK North Slope	Average	NY	PA	wv	Average	IL	IN	KS	кү	МІ	NE
1990	20.03	21.57	22.06	23.32	23.00	22.16	22.88	23.36	23.46	23.21	23.20	22.92	21.94
1991	16.54	18.16	19.01	19.67	19.48	W	19.58	20.19	20.20	19.84	19.84	19.88	18.78
1992	15.99	17.38	18.52	19.05	19.01	18.09	18.63	19.26	19.27	18.50	18.75	18.99	17.51
1993	14.25	15.31	17.28	17.20	17.53	16.76	16.27	16.97	16.97	15.95	16.51	16.79	14.90
1994	13.19	14.30	16.23	15.94	16.13	15.68	15.05	15.76	15.66	14.71	15.33	15.43	13.60
1995	14.62	15.72	17.18	16.74	16.93	16.53	16.39	16.95	16.88	16.19	16.43	16.63	15.18
1996	18.46	19.41	20.82	20.95	20.99	19.59	20.33	20.86	20.67	20.47	20.24	20.32	19.57
1997	17.23	17.92	19.25	18.49	18.79	17.56	18.60	19.11	18.73	18.63	17.97	18.75	18.10
1998	10.87	11.51	13.21	13.66	13.67	11.95	12.29	12.78	12.49	12.19	11.67	12.39	11.50
1999	15.56	16.38	17.36	18.65	18.49	16.46	17.27	17.37	17.31	17.08	16.68	16.63	17.21
2000	26.72	27.48	28.12	28.78	28.80	27.12	28.49	28.14	27.91	28.16	26.47	28.12	27.97
2001	21.84	22.77	23.98	24.19	24.82	22.35	23.95	23.76	23.46	23.56	22.53	22.69	23.67
2002	22.51	23.33	23.94	24.28	24.86	22.55	24.05	23.84	23.43	23.61	22.49	23.68	23.62
2003	27.56	28.47	29.12	28.91	29.60	28.06	29.24	29.10	28.38	28.68	27.21	29.18	28.63
2004	36.77	37.63	39.08	39.40	39.48	38.38	39.40	38.74	38.18	39.18	36.82	39.14	38.42
2005	50.28	51.02	53.84	54.64	54.57	53.75	53.33	51.20	51.02	53.41	49.45	53.67	52.38
2006	59.69	60.22	63.99	63.51	64.02	63.07	60.48	59.70	59.31	60.74	58.33	60.89	57.77
2007	66.52	67.04	69.00	69.46	70.00	67.27	67.16	65.66	65.47	66.85	63.60	66.87	62.78
2008	94.04	94.72	96.60	W	96.76	95.07	92.51	93.48	91.92	92.08	90.87	95.75	87.99
2009	56.35	56.65	56.56	W	56.96	55.77	55.00	55.47	55.65	54.41	55.24	56.39	50.93
2010	74.71	75.04	71.74	W	69.80	70.74	72.45	73.18	72.82	72.43	70.63	74.91	69.65
2011	95.73	95.35	90.77	W	87.16	86.56	89.38	88.73	88.15	88.52	86.00	92.40	85.48
2012	94.52	94.11	91.19	W	88.41	87.16	86.29	88.74	88.62	87.85	87.02	90.91	84.95
2013													
January	95.00	94.70	92.43	W_	89.19	87.49	90.29	89.14	89.35	88.35	87.91	92.41	84.27
February	95.01	94.68	93.47	W	90.21	91.41	90.54	90.14	90.39	89.19	88.88	93.09	84.92
March	95.54	95.39	91.30	W	88.01	88.36	88.99	88.19	88.36	86.93	87.21	90.98	82.76
April	94.41	94.46	89.13	W_	86.58	88.40	87.82	86.99	87.29	85.61	86.59	89.89	81.59
May	94.75	94.85	90.79	W_	88.13	89.07	89.61	90.06	90.48	88.68	89.12	93.97	84.60
June	93.82	93.95	90.74	W_	87.88	89.52	89.01	90.77	91.11	89.43	88.16	W_	85.44
July	101.41	101.56	96.85	W_	94.81	95.03	98.33	99.49	99.84	98.33	97.32	W_	94.09
August	102.96	103.21	98.22	W_	95.24	97.19	99.84	101.52	101.56	100.68	97.55	106.43	96.29
September	102.32	102.54	98.32	W_	96.29	96.68	98.93	101.32	101.57	100.53	98.81	106.39	96.19
October	96.18	96.41	92.99	W_	90.18	93.64	92.83	95.59	95.72	94.54	93.27	100.83	89.86
November	88.70	88.57	85.26	W_	83.68	85.95	84.20	88.89	89.12	87.89	88.22	91.48	82.65
December	91.85	91.63	88.26	W	86.73	88.71	88.29	92.47	92.45	91.75	89.82	92.82	86.83
2013	95.99	96.00	92.45	W	89.84	91.26	91.64	92.94	93.04	91.85	91.17	96.50	87.44
2014													
January	89.59	89.29	85.56	W	83.51	86.00	85.76	89.79	89.86	88.75	87.16	89.57	84.18
February	96.89	97.00	90.65	W	88.00	90.49	93.32	95.20	95.21	94.38	92.52	95.65	90.22
March	96.18	96.28	91.27	W	88.18	92.82	93.16	95.46	95.29	94.69	92.97	95.89	90.37
April	96.47	96.46	92.78	W	90.17	94.27	94.64	96.92	96.79	96.29	96.64	97.58	91.86
May	95.69	95.67	91.77	W	89.00	93.68	94.78	96.72	96.49	95.98	96.18	98.67	91.55
June	98.70	98.60	94.27	W	91.68	95.21	98.00	99.93	99.69	99.37	99.54	101.89	94.73
July	96.68	96.75	91.60	W	90.15	91.20	94.75	97.44	97.30	96.63	97.26	99.22	91.99

Table 18. Domestic crude oil first purchase prices (cont.) dollars per barrel

		PAD District	2 (cont.)					PAD Dis	strict 3			
Year month	ND	ОН	ОК	SD	Average	AL	AR	LA	MS	NM	тх	Federal Offshore Gulf
1990	21.94	23.09	22.95	22.32	22.42	22.09	21.56	23.04	21.06	22.44	22.37	22.40
1991	18.80	19.59	19.59	19.21	19.23	19.05	18.06	20.14	17.65	19.35	19.04	19.41
1992	18.02	18.96	18.74	18.19	18.37	18.22	17.33	19.00	16.70	18.55	18.32	18.35
1993	15.42	17.44	16.47	15.39	16.23	16.21	15.03	16.90	14.59	16.44	16.19	16.15
1994	14.08	15.98	15.33	14.24	14.97	15.00	13.74	15.60	13.45	15.32	14.98	14.75
1995	15.58	16.67	16.68	15.53	16.38	16.35	14.84	17.06	14.76	16.74	16.38	16.17
1996	19.46	19.96	20.60	19.56	20.29	20.24	18.67	20.88	18.95	20.79	20.31	20.03
1997	17.63	17.77	19.05	17.80	18.69	18.58	17.58	19.22	16.94	19.02	18.66	18.63
1998	11.39	12.20	12.73	12.29	12.19	12.08	11.10	12.59	10.33	12.36	12.28	12.03
1999	16.70	16.41	17.77	16.86	17.07	16.71	15.89	17.73	15.42	17.46	17.29	16.66
2000	28.19	27.49	29.08	28.18	28.22	27.63	26.98	29.03	26.23	28.80	28.60	27.59
2001	23.55	22.55	24.68	23.89	23.43	23.18	21.82	24.51	21.13	23.72	23.41	23.29
2002	24.15	22.61	24.49	23.96	23.74	23.39	21.50	24.84	22.11	24.11	23.77	23.49
2003	29.27	28.18	29.72	28.94	29.08	28.97	26.57	30.52	27.46	29.52	29.13	28.72
2004	39.30	38.27	39.95	38.40	38.41	38.79	36.67	40.48	37.03	39.25	38.79	37.07
2005	52.38	53.47	54.46	50.65	51.96	53.26	50.86	54.05	49.58	52.84	52.61	49.78
2006	56.69	62.89	63.11	51.85	61.49	63.16	58.67	64.23	59.35	61.74	61.31	60.80
2007	65.30	68.09	69.31	62.78	68.37	71.10	64.25	71.63	68.65	68.94	68.30	67.40
2008	88.68	96.43	96.15	87.42	97.64	96.71	90.91	100.89	94.60	96.23	96.85	99.10
2009	53.75	56.35	56.56	50.75	57.77	55.25	53.07	59.18	58.29	57.08	57.40	58.22
2010	70.26	73.68	75.18	69.04	76.57	75.54	71.01	78.25	76.41	75.64	76.23	77.06
2011	88.74	90.79	90.94	87.08	96.79	105.99	87.61	106.20	100.43	90.93	91.99	105.65
2012	84.06	92.87	89.97	83.10	96.11	104.81	89.39	105.97	100.80	88.01	92.50	105.95
2013												
January	90.52	93.51	90.44	87.74	95.45	109.44	91.56	110.29	103.39	80.81	91.60	107.07
February	90.30_	94.00	91.41	88.03	95.14	107.00	91.95	108.10	103.63	82.00	91.23	107.53
March	89.21	91.80	89.24	85.40	97.43	107.08	89.64	107.53	102.61	87.23	93.62	109.97
April	88.06	90.15	_88.05	85.51	97.06	106.51	87.99	106.96	100.92	87.90	93.96	108.00
May	88.97	92.28	90.93	87.70	96.58	103.00	90.61	104.54	99.47	90.92	94.83	102.66
June	87.43	92.99	91.66	86.87	95.76	99.91	91.01	102.10	96.95	92.37	94.40	100.69
July	96.92	101.29	100.97	101.07	102.87	107.44	99.41	109.82	104.82	101.48	102.52	102.90
August	98.13	103.20	102.81	99.76	104.90	107.63	100.62	110.19	105.72	103.65	104.25	106.71
September	96.69	101.50	102.65	97.45	104.45	107.03	100.53	109.12	104.54	100.61	104.11	106.42
October	90.16	95.56	97.35	89.20	98.45	98.68	94.84	101.79	98.17	97.96	97.42	101.56
November	80.67	88.43	89.79	80.05	90.24	90.25	86.79	93.88	90.17	87.79	88.85	94.57
December	85.04	91.14	93.79	83.09	92.39	93.33	90.59	97.65	94.24	89.85	91.82	93.94
2013	90.22	94.89	94.25	89.28	97.53	103.10	92.98	105.18	100.44	92.13	95.80	103.29
2014												
January	82.70	87.36	90.81	81.51	90.05	91.34	87.75	96.45	93.23	88.63	90.47	88.11
February	91.73	92.40	96.40	93.90	98.46	100.04	93.65	104.87	100.34	94.46	97.49	101.79
March	91.17	92.98	96.84	91.96	97.32	98.14	93.95	103.29	99.42	93.09	95.91	102.01
April	92.36	94.51	98.81	91.33	97.04	98.94	95.22	103.92	100.06	90.95	95.92	101.18
May	92.94	93.38	98.35	93.45	95.74	96.61	94.23	102.29	98.83	90.48	94.73	99.36
June	96.26	96.37	101.73	94.85	98.82	100.41	97.42	105.47	102.34	94.78	98.17	100.91
July	92.51	94.04	99.24	91.92	97.78	98.32	94.88	103.37	99.99	93.95	96.58	101.67

Table 18. Domestic crude oil first purchase prices (cont.)

		PAI	District 4			PAD District 5					
Year month	Average	со	MT	UT	WY	Average	AK North Slope	AK Other	CA	Federal Offshore CA	
1990	21.68	23.16	21.61	22.61	21.04	16.15	15.23	21.16	17.81	16.21	
1991	18.21	19.95	18.17	19.99	17.33	12.30	11.57	15.36	13.72	11.33	
1992	17.27	19.04	17.08	19.39	16.38	12.32	11.73	15.56	13.55	10.78	
1993	15.30	16.59	14.70	17.48	14.59	11.23	10.84	14.11	12.11	9.20	
1994	14.27	15.44	13.43	16.38	13.67	10.53	9.77	13.87	12.12	9.32	
1995	15.90	16.67	14.93	17.71	15.50	12.08	11.12	15.28	14.00	10.81	
1996	19.85	20.47	18.89	21.10	19.56	15.73	15.32	18.43	16.72	13.82	
1997	17.80	19.03	17.00	18.57	17.41	15.06	14.84	17.43	15.78	12.97	
1998	11.38	12.56	11.28	12.52	10.70	8.80	8.47	11.55	9.55	6.99	
1999	16.79	17.37	16.54	17.69	16.47	13.10	12.46	17.44	14.08	11.78	
2000	27.60	28.85	27.82	28.53	26.89	24.16	23.62	28.23	24.82	23.32	
2001	22.73	24.82	23.16	24.09	21.55	19.03	18.18	23.30	20.11	18.38	
2002	23.01	25.29	22.76	23.87	21.96	20.39	19.37	24.47	21.87	19.03	
2003	28.09	30.71	28.66	28.88	26.63	24.97	23.78	28.48	26.43	24.25	
2004	37.34	40.38	38.53	39.35	35.10	33.69	33.03	38.76	34.47	32.23	
2005	50.65	55.34	52.66	53.98	45.63	47.03	47.05	54.19	47.08	43.48	
2006	57.38	63.80	56.69	59.70	53.25	57.03	56.86	64.10	57.34	53.37	
2007	62.54	67.04	64.64	62.48	58.34	64.24	63.69	69.60	65.07	59.39	
2008	88.23	90.80	89.96	86.58	86.07	90.16	90.10	95.04	90.47	85.68	
2009	52.16	52.33	52.96	50.22	52.30	55.23	54.41	W	56.11	53.59	
2010	69.72	72.75	70.24	68.09	68.10	73.29	72.33	W	74.51	69.80	
2011	85.64	88.26	88.61	82.53	83.45	100.39	98.79	W	102.50	96.01	
2012	82.91	85.78	82.98	82.73	80.70	101.33	98.70	W	104.10	97.04	
2013											
January	83.71	87.71	88.92	81.09	79.11	101.98	98.13	W	106.23	94.75	
February	84.02	88.20	87.79	84.49	78.99	102.53	98.50	W	106.86	95.95	
March	82.58	85.46	86.40	81.47	79.52	101.04	97.24	W	105.21	93.46	
April	82.55	84.79	86.18	79.90	80.60	97.55	93.94	W	101.41	89.85	
May	86.37	88.56	87.02	82.20	86.26	97.64	93.66	W	101.73	90.27	
June	85.59	88.79	85.58	83.17	84.19	96.22	92.27	W	99.98	89.45	
July	95.52	96.43	98.28	89.46	96.51	102.66	99.50	W	105.72	95.37	
August	97.82	100.99	98.25	92.60	97.39	102.51	99.24	W	105.36	95.29	
September	94.76	97.17	95.99	91.19	93.90	102.34	99.54	W	105.24	94.08	
October	88.37	93.16	87.60	86.59	85.64	95.88	93.43	W	98.54	87.16	
November	80.57	84.31	78.32	79.38	78.87	91.91	90.16	W	94.26	82.59	
December	82.19	83.65	82.13	84.89	79.66	97.05	94.51	W	100.03	88.24	
2013	87.16	90.10	88.73	84.79	85.30	99.08	95.79	W	102.53	91.40	
2014											
January	81.70	84.37	80.26	81.32	80.27	95.10	93.17	W	97.41	86.54	
February	88.24	86.84	91.30	85.73	89.54	98.74	95.41	W	102.16	91.16	
March	88.83	90.68	90.09	85.40	88.44	98.63	94.91	W	101.99	91.73	
April	89.65	92.32	90.14	86.28	88.93	99.32	96.59	W	102.27	91.61	
May	90.00	91.55	90.97	86.22	89.97	99.00	96.08	W_	102.01	90.78	
June	92.08	92.45	92.82	89.45	92.49	102.02	100.11	W_	104.08	92.99	
July	89.49	91.23	89.66	86.34	89.17	98.18	95.34	W	100.58	89.75	

W = Withheld to avoid disclosure of individual company data.

Notes: - In January 2004, new crude streams were added and selected crude streams were discontinued for California, Gulf Coast, Oklahoma, and Texas. - The actual domestic average price represents the average price at the lease (or wellhead) at which domestic crude oil is purchased. - Values shown for the current month are preliminary. Values shown for the previous month may be revised. Data through 2013 are final.

Sources: U.S. Energy Information Administration Form EIA-182, "Domestic Crude Oil First Purchase Report."

R = Revised data.

Table 19. Domestic crude oil first purchase prices for selected crude streams dollars per barrel

Year month	Alaska North Slope	California Kern River	California Midway-Sunset	Heavy Louisiana Sweet	Louisiana Light Sweet	Mars Blend	West Texas Intermediate	West Texas Sour	Wyoming Sweet
1994	9.77	11.65	11.79	-	-	-	15.65	14.16	-
1995	11.12	13.59	13.37	_	-	_	17.03	15.52	-
1996	15.32	15.97	15.70	_	-	_	20.96	19.49	-
1997	14.84	15.02	14.88	_	-	_	19.27	17.77	-
1998	8.47	8.59	8.48	_	-	_	12.89	11.50	-
1999	12.46	14.02	12.22	_	-	_	17.78	16.66	-
2000	23.62	23.88	23.56	-	-	-	29.16	27.66	-
2001	18.18	19.03	19.50	-	-	-	24.62	22.10	-
2002	19.37	19.80	22.81	-	-	-	24.33	23.23	-
2003	23.78	25.24	26.67	-	-	-	29.60	28.18	30.11
2004	33.03	33.42	33.74	37.78	40.24	34.53	39.55	37.29	39.52
2005	47.05	44.67	45.93	51.61	51.95	46.13	53.90	50.72	53.94
2006	56.86	55.05	54.59	63.41	64.04	57.35	63.16	59.03	60.52
2007	63.69	62.14	61.62	70.00	72.93	63.37	69.59	65.56	64.79
2008	90.10	87.27	86.92	103.96	104.51	93.40	97.39	95.31	89.30
2009	54.41	53.94	53.00	58.61	61.26	57.21	57.27	56.63	51.68
2010	72.33	72.80	72.26	78.16	79.28	75.43	76.63	75.03	70.43
2011	98.79	103.14	100.96	106.74	108.48	105.30	92.18	90.77	87.42
2012	98.70	103.41	103.05	106.77	107.53	105.03	91.36	87.94	84.81
2013									
January	98.13	105.72	105.09	108.09	112.63	105.70	88.71	78.43	87.64
February	98.50	106.23	105.61	108.12	109.97	106.83_	89.12	78.62	88.49
March	97.24	103.80	103.77	112.40	110.22	108.79	92.67	85.51	85.21
April	93.94	100.18	101.95	110.67	109.53	106.43	92.41	88.53	85.40
May	93.66	100.36	99.83	105.65	105.98	101.23_	94.04	92.33	88.44
June	92.27	98.58	98.00	102.75	102.86	99.39	94.08	93.56	87.49
July	99.50	104.34	104.52	105.92	110.44	100.06	102.44	102.54	98.31
August	99.24	104.01	103.45	109.48	110.74	104.09	104.75	105.02	99.51
September	99.54	104.00	103.23	109.28	109.81	104.22	104.48	105.06	97.57
October	93.43	97.35	96.30	104.04	100.97	100.19	98.00	99.13	89.88
November	90.16	93.03	92.29	96.80	94.14	92.49	89.24	88.56	85.11
December	94.51	98.96	98.28	96.43	97.01	92.48	91.96	90.77	86.96
2013	95.79	101.33	101.02	105.73	106.32	100.80	95.26	92.51	90.10
2014									
January	93.17	96.00	94.96	96.73	89.39	91.99	90.39	89.55	86.53
February	95.41	100.89	99.88	105.35	104.77	101.11	96.80	95.69	92.80
March	94.91	100.44	99.63	103.08	103.07	100.60	94.63	94.33	91.81
April	96.59	101.28	100.30	102.45	103.26	100.08	94.51	93.46	92.07
May	96.08	100.68	99.46	101.40	102.00	97.26	93.50	92.62	92.44
June	100.11	103.03	101.87	102.96	104.88	99.79	97.42	96.48	94.38
July	95.34	99.38	98.05	103.76	103.08	99.86	95.72	95.35	91.18

^{- =} No data reported.

Notes: - In January 2004, new crude streams were added and selected crude streams were discontinued for California, Gulf Coast, Oklahoma, and Texas. - Values shown for the current month are preliminary. Values shown for the previous month may be revised. Data through 2013 are final.

 $Sources: U.S.\ Energy\ Information\ Administration,\ Form\ EIA-182,\ "Domestic\ Crude\ Oil\ First\ Purchase\ Report."$

R = Revised data.

Table 20. Domestic crude oil first purchase prices by API gravity

Year month	20.0 or less	20.1 to 25.0	25.1 to 30.0	30.1 to 35.0	35.1 to 40.0	40.1 or greater
1996	16.01	18.61	15.35	19.97	20.23	20.91
1997	15.44	16.27	14.87	18.38	18.62	19.26
1998	9.22	9.62	8.50	12.03	12.17	12.80
1999	14.00	15.30	12.50	16.92	17.18	17.64
2000	24.42	25.64	23.64	28.10	28.36	29.09
2001	19.53	19.59	18.18	23.31	23.99	24.43
2002	21.08	20.80	19.39	23.62	23.94	24.26
2003	25.82	25.56	23.80	28.77	29.21	29.66
2004	33.38	35.02	33.21	37.24	39.33	39.97
2005	45.01	46.33	47.09	50.81	53.14	54.06
2006	54.96	57.89	56.18	60.78	61.83	61.86
2007	62.00	64.94	62.83	67.14	69.29	69.17
2008	87.10	91.01	89.55	98.41	96.69	94.95
2009	54.05	55.66	54.30	57.66	56.93	56.66
2010	72.40	75.04	71.78	76.22	76.03	74.48
2011	101.30	103.07	97.12	99.65	94.54	91.87
2012	102.79	101.56	96.64	98.48	93.12	91.01
2013						
January	103.87	102.09	95.54	96.50	92.65	95.63
February	104.31	103.20	95.59	96.35	92.64	94.88
March	101.85	101.87	94.94	100.38	94.41	94.19
April	98.76	99.09	92.00	99.63	93.89	93.39
May	98.37	99.72	92.67	98.18	94.98	93.77
June	96.70	98.54	90.95	97.56	94.59	92.16
_ July	102.63	104.51	98.83	103.78	103.04	100.35
August	102.06	105.09	98.56	106.39	104.77	101.97
September	101.99	104.96	98.41	106.16	104.20	100.91
October	95.32	98.15	92.05	100.60	97.36	94.21
November	90.70	93.05	88.41	92.19	89.36	85.78
December	96.63	98.41	92.54	93.47	92.33	89.82
2013	99.40	100.70	94.13	99.11	96.24	94.76
2014						
January	93.99	96.03	91.42	92.71	90.12	87.96
February	98.32	100.99	94.36	100.72	97.32	95.91
March	98.95	100.59	93.77	99.61	95.61	95.02
April	98.83	101.95	95.35	98.83	95.64	95.82
May	98.28	101.23	95.06	97.33	94.66	95.08
June	100.49	103.54	98.96	100.14	98.09	98.55
July	96.83	99.89	94.13	99.79	96.05	95.82

R = Revised data

Notes: - In January 2004, new crude streams were added and selected crude streams were discontinued for California, Gulf Coast, Oklahoma, and Texas. - Values shown for the current month are preliminary. Values shown for the previous month may be revised. Data through 2013 are final.

 $Sources: U.S.\ Energy\ Information\ Administration,\ Form\ EIA-182,\ "Domestic\ Crude\ Oil\ First\ Purchase\ Report."$

Table 21. F.O.B.[a] costs of imported crude oil by selected country

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Year month	Angola	Colombia	Mexico	Nigeria	Saudi Arabia	United Kingdom	Venezuela	Persian Gulf[b]	Total OPEC[c]	Non OPEC
1990	20.23	20.75	19.26	22.46	20.36	23.43	19.55	18.54	20.40	20.32
1991	18.47	18.49	15.37	20.29	14.62	20.81	14.91	15.22	16.99	16.77
1992	18.41	18.02	15.26	19.98	15.85	19.61	14.39	16.35	16.87	16.66
1993	16.23	15.87	13.74	17.79	13.77	16.64	12.46	14.21	14.78	14.65
1994	15.40	14.99	13.68	16.32	14.12	15.66	12.21	13.97	14.00	14.34
1995	16.58	16.73	15.64	17.40	W	16.94	13.86	W	15.36	16.02
1996	20.71	21.33	19.14	21.27	19.28	19.43	17.73	19.22	18.94	19.65
1997	18.81	18.85	16.72	19.43	15.16	18.59	15.33	15.24	16.26	17.51
1998	12.11	12.56	10.49	12.97	8.87	12.52	9.31	9.09	10.20	11.21
1999	17.46	17.20	15.89	17.32	17.65	19.14	14.33	17.15	15.90	16.84
2000	27.90	29.04	25.39	28.70	24.62	27.21	24.45	24.72	25.56	26.77
2001	23.25	24.25	18.89	24.85	18.98	23.30	18.01	18.89	19.73	21.04
2002	24.09	24.64	21.60	25.38	23.92	24.50	20.13	23.38	22.18	22.93
2003	28.22	28.89	24.83	29.40	25.03	28.76	23.81	25.17	25.36	26.21
2004	37.26	37.73	31.55	38.71	34.08	37.30	31.78	33.08	33.95	33.58
2005	52.48	51.89	43.00	55.95	47.96	54.48	46.39	47.21	49.60	45.79
2006	62.23	59.77	52.91	65.69	56.09	66.03	55.80	56.02	59.18	55.35
2007	67.80	67.93	61.35	76.64	W	69.96	64.10	69.93	69.58	62.69
2008	95.66	91.17	84.61	102.06	93.03	96.33	88.06	91.44	93.15	87.15
2009	57.07	57.90	56.47	64.61	57.87	65.63	55.58	59.53	58.53	57.16
2010	78.18	72.56	72.46	80.83	76.44	W	70.30	75.65	75.23	73.24
2011	111.82	100.21	100.90	115.35	107.08	-	97.23	106.47	105.34	98.49
2012	111.23	106.43	101.84	114.51	106.65	-	100.15	105.45	104.39	95.71
2013										
January	W	106.99	100.16	W	W	_	97.15	105.30	102.42	91.11
February	W	106.45	108.25	W	W		104.06	105.22	106.93	96.65
March	W	101.31	105.16	111.03	W		101.60	108.10	105.77	94.09
April	W	99.58	99.94	W	W		95.01	100.50	98.68	93.14
May	103.46	98.97	99.06	106.45	W		95.48	98.46	98.72	93.99
June	103.67	98.56	97.16	W	W		95.71	97.42	98.45	94.59
July	W	102.20	101.27	W	W	W	100.32	101.21	102.36	100.54
August	W	105.59	100.97	111.28	W		101.12	104.10	103.69	100.42
September	113.86	103.16	100.14	W	103.53	W	100.37	103.22	104.44	98.42
October		W	93.76		98.96		95.72	98.48	97.38	89.45
November	W	W	88.56	W	91.38		91.79	92.02	93.23	84.76
December	W	95.50	90.25		95.97		92.46	94.88	94.41	87.24
2013	107.71	101.24	98.40	110.06	101.16	W	97.52	100.62	100.57	93.67
2014										
January	W	95.84	89.30	_	99.21	_	89.69	98.44	94.86	87.56
February	W	96.04	91.77	<u>-</u>	102.26		92.88	100.70	97.51	89.73
March	W	W	91.38	W	101.25		92.27	100.70	97.19	90.59
April	V	98.61	93.22	W	99.76		95.49	99.02	99.30	90.49
May	V	98.75	95.35		R100.58		96.67	R98.89	R98.29	R94.59
June	V	99.03	R98.20	<u>-</u>	104.96		R98.19	R102.55	R100.70	R95.76
July	V	99.74	94.73	<u>-</u>	105.22		92.77	103.78	97.90	94.12
July	VV	33.14	34.73		103.22		34.11	103.76	37.30	34.12

^{- =} No data reported.

Notes: - Values reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail. - Values for the current 2 months are preliminary. Values shown for previous months may be revised. Data through 2013 are final. Sources: U.S. Energy Information Administration Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report."

W = Withheld to avoid disclosure of individual company data.

R = Revised data.

[[]a] Free on Board. See Glossary.

[[]b] Includes Bahrain, Iran, Iraq, Kuwait, Qatar, Saudi Arabia, and United Arab Emirates.

[[]c] Includes Algeria, Angola (January 2007-present), Ecuador (1983-1992 and January 2008-present), Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates and Venezuela. In addition, it included Gabon in 1983-1995 and Indonesia in 1983-2008.

Table 22. Landed costs of imported crude oil by selected country

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Year month	Angola	Canada	Colombia	Mexico	Nigeria	Saudi Arabia	United Kingdom	Venezuela	Persian Gulf[b]	Total OPEC[c]	Non OPEC
1990	21.51	20.48	22.34	19.64	23.33	21.82	22.65	20.31	20.55	21.23	20.98
1991	19.90	17.16	19.55	15.89	21.39	17.22	21.37	15.92	17.34	18.08	17.93
1992	19.36	17.04	18.46	15.60	20.78	17.48	20.63	15.13	17.58	17.81	17.67
1993	17.40	15.27	16.54	14.11	18.73	15.40	17.92	13.39	15.26	15.68	15.78
1994	16.36	14.83	15.80	14.09	17.21	15.11	16.64	13.12	15.00	15.08	15.29
1995	17.66	16.65	17.45	16.19	18.25	16.84	17.91	14.81	16.78	16.61	16.95
1996	21.86	19.94	22.02	19.64	21.95	20.49	20.88	18.59	20.45	20.14	20.47
1997	20.24	17.63	19.71	17.30	20.64	17.52	20.64	16.35	17.44	17.73	18.45
1998	13.37	11.62	13.26	11.04	14.14	11.16	13.55	10.16	11.18	11.46	12.22
1999	18.37	17.54	18.09	16.12	17.63	17.48	18.26	15.58	17.37	16.94	17.51
2000	29.57	26.69	29.68	26.03	30.04	26.58	29.26	26.05	26.77	27.29	27.80
2001	25.13	20.72	25.88	19.37	26.55	20.98	25.32	19.81	20.73	21.52	22.17
2002	25.43	22.98	25.28	22.09	26.45	24.77	26.35	21.93	24.13	23.83	23.97
2003	30.14	26.76	30.55	25.48	31.07	27.50	30.62	25.70	27.54	27.70	27.68
2004	39.62	34.51	39.03	32.25	40.95	37.11	39.28	33.79	36.53	36.84	35.29
2005	54.31	44.73	53.42	43.47	57.55	50.31	55.28	47.87	49.68	51.36	47.31
2006	64.85	53.90	62.13	53.76	68.26	59.19	67.44	57.37	58.92	61.21	57.14
2007	71.27	60.38	70.91	62.31	78.01	70.78	72.47	66.13	69.83	71.14	63.96
2008	98.18	90.00	93.43	85.97	104.83	94.75	96.95	90.76	93.59	95.49	90.59
2009	61.32	57.60	58.50	57.35	68.01	62.14	63.87	57.78	62.15	61.90	58.58
2010	80.61	72.80	74.25	72.86	83.14	79.29	80.29	72.43	78.60	78.28	74.68
2011	114.05	89.92	102.57	101.21	116.43	108.83	118.45	100.14	108.01	107.84	98.64
2012	114.95	84.24	107.07	102.45	116.88	108.15	W	101.58	107.74	107.56	95.05
2013											
January	115.79	75.30	106.36	101.04	120.99	108.57	_	99.04	107.02	106.84	86.31
February	115.90	76.46	109.28	108.95	117.89	108.75	W	105.54	107.96	108.86	90.59
March	110.56	79.51	105.37	106.36	113.36	107.59	W	103.35	107.94	107.50	90.13
April	105.56	83.06	101.42	100.62	106.07	102.28	W	96.19	102.30	101.76	90.88
May	106.47	86.92	100.70	99.92	108.12	101.54	W	97.44	101.35	101.63	93.52
June	106.73	88.30	99.36	97.56	108.38	101.41	W	97.44	101.26	101.21	93.48
July	110.43	94.14	102.47	101.87	W	104.13	W	101.65	103.15	103.96	98.64
August	111.88	98.63	106.04	101.52	114.47	104.62	W	102.95	104.15	104.91	101.58
September	113.92	95.02	105.76	100.70	115.21	101.16	W	102.09	101.94	104.10	99.35
October	W_	85.36	102.29	94.35		98.68	- _	97.60	99.31	99.53	91.23
November	110.50	77.34	97.30	89.19	W	96.12	- _	94.42	96.57	96.32	83.89
December	113.16	75.23	97.41	91.11	W	99.29	W	94.83	98.30	98.02	84.14
2013	110.81	84.41	103.00	99.06	112.87	102.60	111.23	99.34	102.53	102.98	91.99
2014											
January	W	78.19	97.87	90.85	-	101.30	- _	92.52	100.18	98.30	84.91
February	110.96	87.98	98.59	92.92	W	102.62	W_	95.33	101.54	100.41	91.27
March	107.52	89.39	98.71	92.44	W	102.15	- _	94.63	101.68	100.36	92.15
April	108.70	89.01	99.68	94.01	W	102.35	W_	97.29	101.97	101.82	91.99
May	W	R91.77	101.24	96.17	W	R103.11	- _	R98.49	R102.06	R101.61	R94.97
June	W	R93.08	102.61	R99.36		R105.04	W_	R99.80	R102.94	R102.45	R97.00
July	W	91.65	101.38	95.71	-	106.70	W	94.28	104.68	101.17	95.02

^{- =} No data reported.

Notes: - Values reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail. - Values for the current 2 months are preliminary. Values shown for previous months may be revised. Data through 2013 are final. Sources: U.S. Energy Information Administration Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report."

W = Withheld to avoid disclosure of individual company data.

[[]a] Includes Bahrain, Iran, Iraq, Kuwait, Qatar, Saudi Arabia, and United Arab Emirates.

[[]b] Includes Algeria, Angola (January 2007-present), Ecuador (1983-1992 and January 2008-present), Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates and Venezuela. In addition, it included Gabon in 1983-1995 and Indonesia in 1983-2008.

Table 23. F.O.B.[a] costs of imported crude oil by API gravity

Year month	20.0 or less	20.1 to 25.0	25.1 to 30.0	30.1 to 35.0	35.1 to 40.0	40.1 to 45.0	45.1 or greater
1990	15.98	18.00	20.54	20.77	22.19	22.78	22.28
1991	11.91	13.72	16.33	17.67	20.15	19.69	20.85
1992	11.83	13.96	16.74	18.02	19.50	19.58	20.05
1993	11.33	12.22	15.14	15.44	17.04	17.53	17.61
1994	11.43	12.19	14.45	14.93	15.91	15.70	16.11
1995	13.35	13.93	16.14	16.19	17.25	17.30	17.32
1996	16.01	17.26	19.90	20.04	21.20	21.00	21.59
1997	13.12	14.94	17.49	17.61	19.37	19.88	19.77
1998	7.00	8.95	10.77	11.73	12.91	13.12	12.92
1999	12.13	14.49	17.07	17.33	18.03	18.81	17.00
2000	21.81	23.75	26.49	27.09	28.77	29.55	29.89
2001	16.17	17.23	21.84	21.60	23.84	24.80	25.72
2002	18.78	20.51	23.48	24.20	24.92	25.20	25.16
2003	21.88	24.09	25.65	27.49	28.67	29.35	28.64
2004	28.95	30.53	33.65	35.57	38.51	39.90	39.26
2005	40.54	41.52	49.26	50.82	54.65	56.47	52.83
2006	50.19	51.62	58.25	60.27	64.36	66.43	64.85
2007	56.69	60.14	69.31	71.44	73.46	74.27	70.10
2008	81.25	83.07	96.68	94.56	98.17	102.32	100.20
2009	54.76	54.36	56.30	59.78	63.63	62.10	63.32
2010	69.51	69.72	76.73	77.48	79.45	79.43	81.04
2011	94.66	94.15	103.09	107.24	111.37	114.28	112.74
2012	96.07	94.35	104.28	103.99	106.59	110.99	119.48
2013							
January	90.08	86.85	98.42	103.74	105.10	W	-
February	98.61	93.94	105.97	103.86	112.26	W	-
March	96.46	92.49	101.86	106.22	106.53	W	
April	90.98	91.58	97.91	100.84	102.25	W	W
May	92.52	93.17	98.64	99.41	103.37	W	
June	91.64	92.47	98.89	99.26	104.73	105.40	W
July	99.42	97.75	100.98	104.84	107.60	109.58	
August	100.23	96.06	105.53	106.18	107.61	W	
September	97.19	95.97	106.50	106.20	107.27	113.71	
October	93.19	87.26	98.95	98.17	95.66	W	<u>-</u>
November	86.85	83.68	87.72	94.09	92.09		
December	87.76	85.83	89.53	94.82	96.92		
2013	93.91	91.27	100.20	101.44	104.26	108.78	103.41
2014							
January	86.93	83.49	93.15	98.22	97.42	102.57	W
February	90.67	85.80	96.82	101.40	101.98	102.5/ W	
March	89.67	86.04	98.15	101.96	104.46	103.28	<u>-</u>
April	92.92	87.73	100.07	101.90	104.45	<u>1</u> 03.28	⁻
May	95.39	R91.32	98.08	101.36	104.13	110.48	.
June	R95.80	R92.82	102.70	R103.43	R109.94	110.48 W	.
July	91.49	91.50	98.16	103.43	103.48		- W
July	91.49	91.50	90.10	103.83	103.48	VV	VV

^{- =} No data reported.

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R = Revised data

[[]a] Free on Board. See Glossary

Table 24. Landed costs of imported crude oil by API gravity

Year month	20.0 or less	20.1 to 25.0	25.1 to 30.0	30.1 to 35.0	35.1 to 40.0	40.1 to 45.0	45.1 or greater
1990	16.82	18.54	21.59	21.18	22.47	23.47	23.41
1991	13.06	14.41	17.17	18.65	20.86	20.88	22.15
1992	12.89	14.58	17.39	18.50	20.11	20.55	20.95
1993	12.44	12.96	15.72	16.06	17.88	18.38	18.22
1994	12.42	12.93	15.10	15.61	16.65	16.64	16.91
1995	14.43	14.81	16.84	17.13	17.96	18.17	17.90
1996	17.18	18.11	20.53	20.87	21.74	21.71	22.28
1997	14.42	15.79	18.57	18.42	20.34	21.09	20.85
1998	8.19	9.73	11.81	12.31	13.73	14.40	14.38
1999	13.40	15.30	17.33	17.81	18.18	19.22	18.48
2000	23.49	24.71	27.60	27.91	29.99	30.37	31.10
2001	17.66	18.14	23.29	22.21	24.86	26.59	26.49
2002	20.59	21.33	24.40	24.91	25.73	26.49	25.96
2003	23.87	25.15	27.78	28.78	29.95	30.73	30.90
2004	30.96	31.92	35.99	37.94	39.82	41.25	41.59
2005	42.20	42.24	49.94	52.18	54.95	58.38	56.43
2006	51.84	52.62	59.38	61.88	64.80	68.44	66.78
2007	59.01	60.64	68.95	72.03	73.17	75.68	73.57
2008	85.39	84.76	97.30	96.83	99.90	103.68	99.23
2009	56.38	55.68	61.28	62.43	64.80	64.82	63.90
2010	71.54	71.07	78.35	79.64	81.25	81.09	82.17
2011	96.89	93.32	106.06	108.76	110.93	115.40	113.24
2012	97.49	91.32	105.92	107.23	107.27	112.70	115.67
2013							
January	93.64	81.95	100.50	106.15	105.08	110.29	99.17
February	99.77	84.34	106.38	106.34	110.54	114.42	W
March	99.43	84.86	103.29	107.36	105.65	111.42	W
April	94.80	86.92	99.41	103.21	102.75	106.47	102.65
May	96.71	90.31	101.23	101.87	103.70	106.79	99.03
June	94.07	90.38	102.05	101.59	103.88	106.42	101.31
July	100.11	95.85	102.97	104.92	106.57	108.52	107.59
August	102.75	97.60	105.35	106.40	107.72	114.59	105.22
September	98.55	96.78	104.10	105.18	107.84	115.38	W
October	93.86	87.59	100.62	100.02	99.78	110.31	
November	87.73	81.95	94.89	96.38	92.30	W	W
December	87.39	82.16	95.04	96.70	97.84	108.93	
2013	95.87	88.35	101.63	102.97	104.39	110.66	105.88
2014							
January	88.49	80.07	96.77	99.49	96.09	106.41	W
February	94.95	86.87	98.77	102.96	100.62	106.41	
March	93.24	87.49	99.78	102.88	102.86	104.29	
April	95.96	88.31	101.12	102.73	102.92	111.19	
May	R96.48	R91.10	R102.57	R103.23	R104.26	R110.50	
	R98.52	R93.41	R102.57	R104.54	R104.26	R108.91	
_ June	93.91	91.15				105.61	
July	93.91	91.15	102.06	105.69	105.42	10.01	VV

^{- =} No data reported.

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Table 25. Percentages of imported crude oil by API gravity

percent by interval

Year month	20.0 or less	20.1 to 25.0	25.1 to 30.0	30.1 to 35.0	35.1 to 40.0	40.1 to 45.0	45.1 or greater
1990	3.64	14.96	18.13	34.44	23.21	2.94	2.67
1991	3.76	16.02	20.79	34.84	20.94	2.11	1.55
1992	4.05	17.64	22.41	31.38	20.49	3.00	1.04
1993	4.52	18.79	19.24	32.49	20.99	2.59	1.39
1994	3.80	18.98	18.46	30.77	23.37	2.75	1.87
1995	4.52	18.38	17.04	31.51	23.81	2.98	1.76
1996	4.58	20.88	14.69	32.92	23.51	1.95	1.47
1997	6.05	21.88	13.33	34.43	21.28	1.77	1.27
1998	5.84	20.29	13.99	35.62	20.81	1.88	1.57
1999	4.76	17.78	14.18	36.54	21.46	3.72	1.57
2000	6.21	18.88	13.41	36.90	19.83	3.44	1.35
2001	7.97	20.78	11.60	36.10	19.63	2.71	1.21
2002	8.28	22.29	11.44	35.28	18.29	2.67	1.75
2003	8.29	24.25	9.97	35.60	17.19	2.70	1.99
2004	11.13	23.70	8.18	34.57	17.68	2.10	2.64
2005	11.94	22.83	10.20	31.87	16.92	3.68	2.55
2006	13.04	23.28	11.18	28.22	15.73	5.82	2.74
2007	11.72	23.12	11.18	28.86	16.71	5.57	2.84
2008	13.22	23.50	11.51	30.42	14.64	4.24	2.47
2009	14.08	26.11	7.78	29.74	13.76	5.65	2.88
2010	15.13	26.01	5.35	30.73	14.35	5.57	2.86
2011	17.20	27.47	6.02	30.64	13.42	3.58	1.68
2012	16.66	29.77	8.41	28.31	12.84	3.36	0.65
2013							
January	13.85	36.45	6.76	30.73	11.09	0.90	0.22
February	17.53	32.12	8.03	26.35	12.05	W	W
March	14.84	32.80	8.10	32.61	10.22	W	
April	16.80	34.93	9.28	26.03	11.08	1.61	0.27
May	17.63	32.54	8.51	29.38	10.49	1.21	0.23
June	17.43	33.51	8.62	26.38	12.44	1.13	0.48
July	14.85	33.35	11.42	28.65	9.71	1.70	0.31
August	16.64	31.54	10.03	30.76	9.76	1.07	0.19
September	16.34	32.92	9.79	31.28	8.29	W	W
October	17.14	34.00	9.55	30.11	8.14	1.06	· · · ·
November	16.56	35.82	7.58	34.10	5.64	W	W
December	14.88	36.73	6.79	33.49	7.01	W	W
2013	16.20	33.87	8.74	29.98	9.67	1.28	0.27
2014							
January	18.22	31.27	8.08	33.61	7.74	W	W
February	14.59	37.06	8.29	33.78	5.57		
March	17.77	34.78	9.52	30.10	6.66		
April	14.25	36.69	9.25	31.34	6.76		
May	R17.67	R33.70	R13.30	R27.14	R7.14		W
June	R20.35	R38.15	R10.94	R23.36	R6.38		<u>v</u> v
	19.05	39.01	9.85	23.98	7.51		
July	19.05	39.01	5.65	43.98	7.51	۷V	VV

^{- =} No data reported.

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Table 26. F.O.B.[a] costs of imported crude oil for selected crude streams

Year quarter month	Canadian Lloydminster	Iraqi Basrah Light	Mexican Mayan	Nigerian Qua Iboe	Venezuelan Merey
1995	14.44	-	14.37	-	
1996	17.14	-	17.43	-	-
1997	14.29	-	14.97	-	-
1998	9.18		8.75	-	-
1999	15.19	-	14.20	-	-
2000	22.94	-	23.31	-	-
2001	16.77		16.83	-	-
2002	20.79	-	20.79	-	
2003	W	-	24.14	-	-
2004	29.31	-	30.11	-	-
2005	35.13	-	40.69	-	-
2006	44.55	-	51.29	-	-
2007	48.54	-	59.96	-	-
2008	79.33	-	82.99	-	-
2009	50.11	62.98	55.07	65.60	59.89
2010	64.41	74.36	70.36	82.66	70.26
2011	78.41	104.51	98.27	115.82	98.73
2012	77.01	103.17	99.81	115.85	102.04
2013					
January	W	W	97.42	-	W
February	W	104.37	106.36	W_	W
March	W	W	103.49	-	W
1st quarter average		104.06	102.01	W	W
April	70.87	100.31	98.78	W	W
May	80.23	W	98.24	W	W
June	80.36	W	96.26	W	W
2nd quarter average	76.78	97.74	97.81	W	W
July	W	97.05	99.63		W
August	92.04	101.32	99.74		W
September	W	W	98.96		101.53
3rd quarter average	88.39	99.28	99.43		102.21
October	W	W	92.67		W
November	88.41	W	87.02		W
December	65.38	W	88.47		W
4th quarter average	75.35	94.37	89.43	-	W
2013	75.61	99.28	96.87	W	99.26
2014					
January	W	95.18	87.17		W
February	77.47	W	90.01		W
March	80.29	W	90.13	W	W
1st quarter average	77.01	96.51	89.11	W	W
April	82.01	W	93.03		W
May	W	95.87	94.89		97.79
June	W	100.04	R97.86		W
2nd quarter average	82.13	97.45	R95.37		R98.37
July	-	100.80	94.39	-	W

^{- =} No data reported.

Notes: - Effective January 2009, selected crude streams were discontinued and new crude steams were added for publication. - Values reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail. - Values for the current 2 months are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Sources: U.S. Energy Information Administration, Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report."

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[[]a] Free on Board. See Glossary

Table 27. Landed costs of imported crude oil for selected crude streams dollars per barrel

Year quarter month	Algerian Saharan Blend	Brazilian Marlim	Canadian Bow River Heavy	Canadian Light Sour Blend	Canadian Lloydminste
1995	-	-	15.77	-	15.50
1996	_	-	19.18	-	18.50
1997	_	-	16.46	-	15.72
1998	_	-	10.41	-	10.15
1999	_	-	16.02	-	16.10
2000	_	-	23.96	-	23.7
2001	_	-	17.93	-	17.20
2002	_	-	21.23	-	20.73
2003	_	-	25.10	-	24.1
2004	_	-	30.88	-	30.54
2005	_	-	39.22	-	37.59
2006	_	-	48.38	-	46.90
2007	-	-	52.36	-	50.94
2008	-	-	84.29	-	82.50
2009	65.95	58.94	55.71	59.12	53.44
2010	81.78	76.63	68.92	76.56	68.13
2011	115.82	107.13	82.02	96.52	82.24
2012	114.02	114.32	77.19	87.82	81.33
2013					
January			65.93	80.49	67.03
February			62.50	87.48	65.4
March	W		68.64	86.55	68.7
1st quarter average	113.98		65.75	84.95	67.0
April	W	W	75.11	86.95	73.8
May	.		81.32	92.97	80.7
June	.	W		91.76	84.1
2nd quarter average	W	W	79.43	89.88	79.6
July	W	W	90.70	94.96	87.5
August	W	W	94.40	103.23	94.6
September	W	W		101.28	91.8
3rd quarter average	W	110.61		100.00	91.5
October	W		79.10	93.38	86.1
November	.		66.22	84.03	82.2
December	.	W	64.88	80.57	71.90
4th quarter average	W	W	70.09	86.60	80.4
2013	113.45	108.43	76.88	90.59	79.3
2014					
January	-	$___________W$		80.93	71.6
<u>February</u>	-		84.26	91.25	80.63
March	-		82.31	94.88	84.03
1st quarter average	-	----	78.71	88.20_	79.00
April				93.79	86.0
May	-	-		97.06	85.0
June	-	W		R100.46	90.8
2nd quarter average	-	W		96.66	86.4
July	-	W	87.58	98.18	V

Table 27. Landed costs of imported crude oil for selected crude streams (cont.) dollars per barrel

Year quarter month	Ecuadorian Oriente	Ecuadorian Napo	Iraqi Basrah Light	Mexican Mayan	Nigerian Bonny Light
1995	16.84	-	-	14.88	18.35
1996	19.91	-	-	17.95	21.69
1997	18.06	-		15.57	21.21
1998	11.55	-		9.21	13.62
1999	17.68	-	-	14.43	15.39
2000	27.70	-	-	23.94	30.67
2001	21.20	-	-	17.54	28.16
2002	24.11	-	-	21.31	26.64
2003	28.23	-		24.84	31.49
2004	36.34	-		31.01	41.16
2005	46.42	-	-	41.54	57.12
2006	56.75	-	-	52.04	69.29
2007	64.57	-	-	60.93	77.90
2008	87.25	-	-	84.29	108.46
2009	56.97	48.74	64.38	56.03	68.30
2010	75.48	72.97	77.96	70.87	84.10
2011	101.74	97.91	106.67	98.81	116.95
2012	105.50	101.53	106.93	100.29	117.70
2013					
January	107.27	105.34	105.05	98.28	W
February	108.86	102.61	107.04	107.00	
March	105.47	W	107.92	104.26	
1st quarter average	106.92	103.60	106.61	102.80	W
April	104.18	W	101.56	99.38	
May	104.42	W	99.31	98.83	
June	101.61	W	99.25	96.80	-
2nd quarter average	103.47	99.91	100.18	98.38	
July	106.94	104.38	100.50	100.17	
August	107.51	103.06	103.06	100.35	
September	105.09	101.59	105.37	99.56	
3rd quarter average	106.68	102.98	102.49	100.02	
October	102.57	98.01	102.25	93.23	
November	93.58	88.36	98.41	87.56	
December	99.76	92.47	95.53	89.11	
4th quarter average	99.41	92.64	99.16	89.96	-
2013	104.14	100.01	102.70	97.43	W
2014					
January	98.85	94.03	96.74	88.29	
February	101.73	99.31	98.18	91.06	
March	W	100.36	100.65	90.78	
1st quarter average	100.97	97.19	98.43	90.04	
April	104.56	W	100.42	93.76	
May	104.00	W	R100.45	95.68	
June	R105.36	101.88	R101.34	R98.83	
2nd quarter average	R104.46	100.74	R100.75	R96.19	
July	101.82	101.61	102.14	95.16	

Table 27. Landed costs of imported crude oil for selected crude streams (cont.)

Year quarter month	Nigerian Qua Iboe	Saudi Arabian Light	Saudi Arabian Medium	Saudi Arabian Berri	Venezuelan Mere
1995	-	17.17	16.54	-	
1996	-	20.86	20.12	-	
1997	-	18.11	17.10	-	
1998	-	12.36	10.86	-	
1999	-	18.03	17.37	-	
2000	<u>-</u>	27.54	25.98	<u>-</u>	
2001	<u>-</u>	21.64	19.99	-	
2002	<u>-</u>	25.01	24.70	-	
2003	-	28.25	27.25	-	
2004	-	38.01	36.34	-	
2005	-	52.92	48.92	-	
2006	-	60.51	58.10	-	
2007	-	71.62	70.09	-	
2008	-	94.38	91.46	-	
2009	68.26	63.10	61.87	59.72	60.1
2010	84.44	79.65	78.13	81.14	71.5
2011	117.02	109.43	107.12	110.77	100.3
2012	116.48	108.93	106.83	110.03	103.2
2013					
January		110.26	106.59	110.22	V
February	W	108.62	105.93	113.78	V
March		108.65	106.19	112.50	V
1st quarter average	116.69	109.24	106.25	112.74	V
April		102.74	102.71	103.93	V
May		101.92	100.87	104.44	V
June		100.57	101.07	104.42	V
2nd quarter average	107.65	101.66	101.51	104.24	V
_ July	-	105.48	102.02	108.02	V
August	-	106.16	102.59	107.74	V
September	-	104.08	99.30	105.28	103.1
3rd quarter average	-	105.22	101.25	107.32	103.5
October		99.83	98.01	102.91	<u>V</u>
November		95.40	96.74	95.09	<u>V</u>
December	-	100.61	96.88	101.73	<u>V</u>
4th quarter average	- 442.47	98.83	97.22	100.65	V
2013	112.47	103.44	101.44	107.00	100.6
2014				400	
January	-	101.94	99.77		V
February		104.36	100.30		V
March		103.81	100.87	W	V
	<u>W</u>	103.28	100.35	103.86	<u>V</u>
April	-	102.28_	102.15	104.43	V
May	-	R102.92	R103.14	R105.28	99.6
June	-	R106.65	R102.72	R109.55	V P100 1
2nd quarter average	-	R103.49	R102.62	R106.02	R100.10
July	-	W	105.08	109.03	V

^{- =} No data reported.

Notes: - Effective January 2009, selected crude streams were discontinued and new crude steams were added for publication. - Values reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail. - Values for the current 2 months are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Sources: U.S. Energy Information Administration, Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report."

W = Withheld to avoid disclosure of individual company data.

R = Revised data.

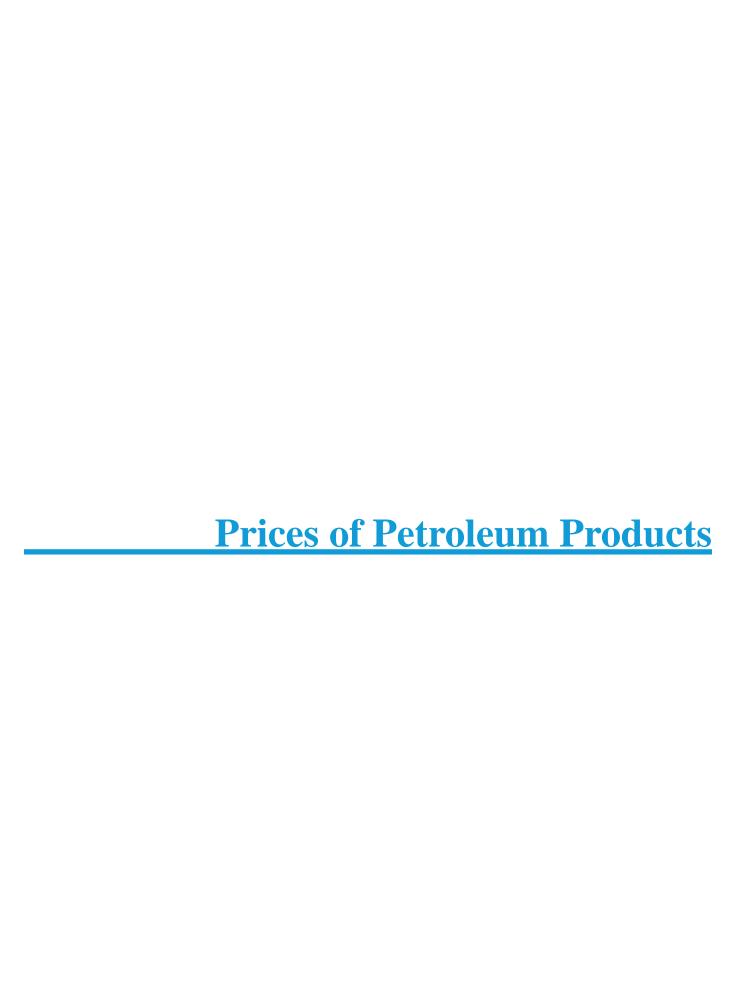


Table 31. Refiner motor gasoline prices by grade, sales type, PAD District, and state dollars per gallon excluding taxes

		Regular			Midgrade			Premium			All grades	
	Sales to e	end users		Sales to e	end users		Sales to e	end users		Sales to e	end users	
Geographic area month	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales fo resale
United States												
July 2014	3.098	2.809	2.821	3.328	3.093	2.951	3.460	3.212	3.146	3.148	2.838	2.857
June 2014	3.245	3.039	2.967	3.399	3.062	3.098	3.538	3.358	3.267	3.283	3.059	3.003
July 2013	3.119	2.922	2.908	3.308	3.150	2.948	3.416	3.234	3.218	3.160	2.946	2.942
PAD District 1 July 2014	3.134	2.819	2.788	3.300	W	2.911	3.452	NA	3.120	3.183	2.821	2.825
June 2014	3.176	W	2.922	3.331	W	3.050	3.485	NA NA	3.250	3.223	2.906	2.958
July 2013	3.077	2.923	2.883	3.261	3.051	3.001	3.413	3.230	3.214	3.126	2.967	2.919
,	3.077	2.323	2.003	3.201	3.031	3.001	3.413	3.230	3.214	3.120	2.507	2.51.
Subdistrict 1A												
July 2014	- -	W_	2.924	- -	- -	3.005	- -	- -	3.187	- -	W_	2.95
June 2014	- -	W_	3.042	- -	- -	3.126	- -	W_	3.303	- -	W_	3.070
July 2013	W	W	3.018	W	-	3.115	W	W	3.290	W	W	3.040
Connecticut												
July 2014		W.	2.927	- -	- _	3.015	- -	- -	3.225	 .	W_	2.96
June 2014		W_	3.040	 _	- _	3.127	- -	 .	3.335		W	3.08
July 2013	W	W	3.035	W	-	3.121	W	-	3.329	W	W	3.06
Maine												
July 2014			2.919			W			3.170	-		2.93
June 2014			3.022			W			3.279		- _	3.03
July 2013	-	-	2.967	-	-	W	-	-	3.230	-	-	2.98
Massachusetts												
July 2014	-	-	2.910	-	-	2.976	-	-	3.132	_	-	2.936
June 2014			3.029	<u>-</u>		3.101	<u>-</u>		3.251			3.05
July 2013	W	W	3.002	W		3.097	W	W	3.236	W	W	3.030
New Hampshire												
July 2014	_	_	W	_	_	W	_	_	W	_	_	٧
June 2014			W						W	<u>-</u>		V
July 2013	W	W	W	W			W	<u>-</u>	W	W	W	V
Rhode Island	••	•••		• • • • • • • • • • • • • • • • • • • •			• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •	•••	• • • • • • • • • • • • • • • • • • • •	•
July 2014	_	_	NA	_	_	3.017	_	_	3.169	_	_	2.952
June 2014			3.069			3.154		W	3.298		W	3.087
July 2013	W	W	3.032	W		3.130	W	W	3.295	W	W	3.052
Vermont	••	••	3.032	• • • • • • • • • • • • • • • • • • • •		3.230	• • • • • • • • • • • • • • • • • • • •	•••	3.233	•••	•••	5.05.
July 2014		_	2.891	_		W	_	_	W		_	٧
June 2014			2.993			W			W		· - -	V
July 2013			2.957			W			W		· - -	V
July 2015	-	-	2.937	-	-	VV	-	-	VV	-	-	v
Subdistrict 1B												
July 2014	3.146	2.905	2.856	W	- _	2.951	W	W_	3.139	3.206	2.924	2.890
June 2014	3.165	3.023	2.972	W	W_	3.073	W	W_	3.248	3.226	3.040	3.00
July 2013	3.106	2.972	2.955	3.281	W	3.063	3.430	W	3.251	3.160	W	2.989
Delaware												
July 2014			2.901		- _	3.008	- -		3.123	- -	- _	2.92
June 2014		- _	3.005		- _	3.116			3.214		- -	3.02
July 2013	W	W	2.995	W	-	3.084	W	W	W	W	W	3.01
District of Columbia												
July 2014		- _		- .	- _		- _	 .		_ _	- _	
June 2014	-	-	_	-	-	-	_	-	-	-		
July 2013	-	-	W	-	-	W	-	-	W	-	-	V
Maryland												
July 2014	_	W	2.846	_	-	2.936	_	W	3.153	_	W	2.886
June 2014		W	2.984	<u>-</u>	W	3.073		W	3.288	<u>-</u>	W	3.023
July 2013		W	2.939	<u>-</u>	W	3.043		W	3.284	<u>-</u>	W	2.98
New Jersey						2.2.0		••				
July 2014	W	W	2.853	W	_	2.966	W	_	3.096	W	W	2.883
June 2014	W		2.968	W	<u>-</u>	3.074	W	<u>-</u>	3.205		W	2.99
July 2013	W		2.947	W	<u>-</u>	3.084		<u>-</u>	3.224			2.978
New York	**	•••	2.547	**		3.004	**		3.224	**	• •	2.570
July 2014	W	W	2.891	W		2.999	W	W	3.201	W	W	2.93
June 2014	W		2.891	w	· - -	3.112		W	3.201		W_	3.03
July 2013	3.102	W	2.973	3.289	· - -	3.095	3.432	W	3.294		W	3.01
	3.102	vv	2.373	3.209	-	3.035	3.432	vv	3.201	3.158	VV	5.010
Pennsylvania	141	***	2.040	141		2.045	14.		2.000	141	147	2.00
July 2014	W_	W	2.813	W_	- -	2.915	<u>W</u> _	- -	3.083	W_	<u>W</u> _	2.83
June 2014	W_	W	2.943	W_	- -	3.042	W_	- -	3.200	W_	W_	2.96
July 2013	3.090	W	2.940	3.200	-	3.051	3.354	-	3.206	3.114	W	2.965

Table 31. Refiner motor gasoline prices by grade, sales type, PAD District, and state (cont.) dollars per gallon excluding taxes

		Regular			Midgrade			Premium			All grades	
	Sales to e	end users		Sales to e	end users		Sales to 6	end users		Sales to e	end users	
Geographic area month	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales fo
Subdistrict 1C												
July 2014	3.107	W	2.732	W	W	2.887	3.386	W	3.099	3.124	W	2.77
June 2014	3.199	W	2.878	W	W	3.034	3.473	W	3.244	3.215	W	2.91
July 2013 Florida	W	2.867	2.821	W	3.042	2.962	3.333	3.196	3.181	W	2.916	2.86
July 2014	-	2.770	2.742	_	_	2.923		W	3.101	_	2.811	2.78
June 2014		W	2.880	·	<u>-</u>	3.052		V	3.244	<u>-</u>	2.962	2.92
July 2013	W	2.930	2.857	W		3.004	W	W	3.206	W	2.935	2.89
Georgia												
July 2014	W	NA	2.754	W	- _	2.877	W	NA_	3.118	W	NA_	2.79
June 2014	W	NA_	2.898	W	- _	3.021	W	NA_	3.256	W	NA_	2.93
July 2013	-	W	2.820	-	-	2.930	-	NA	3.164	-	W	2.85
North Carolina												
July 2014	- -	W_	2.687	- -	- -	2.840	- -	- -	3.054	- -	W_	2.72
June 2014	-	W	2.827	- -	- -	2.977	- -	 -	3.192	- -	W	2.86
July 2013 South Carolina	-	W	2.766	-	-	2.905	-	W	3.119	-	2.964	2.80
July 2014		W	2.681	_	W	2.884	_	_	3.064		W	2.71
June 2014			2.840			3.036			3.216			2.87
July 2013	W	W	2.762	W	W	2.915	W		3.102	W	2.851	2.79
Virginia												
July 2014	W	W	2.775	W	-	2.905	W	-	3.139	W	W	2.82
June 2014	W	W	2.939	W		3.070	W		3.292	W	W	2.98
July 2013	W	2.931	2.876	W	W	3.015	W	W	3.256	W	2.992	2.92
West Virginia												
July 2014	W		2.740	W	- _	2.856	W		3.091	W	- _	2.76
June 2014	W	W_	2.969	W	- _	3.159	W	- -	3.325	W	W_	2.99
July 2013	W	W	2.838	W	-	2.918	W	-	3.159	W	W	2.85
PAD District 2												
July 2014	2.971	W	2.750	3.126	W	2.871	3.272	W	3.138	2.993	W	2.78
June 2014	3.229	W_	2.975	3.365	W	3.073	3.519	W_	3.344	3.249	W	3.00
July 2013 Illinois	W	W	2.900	3.194	3.222	2.905	3.245	W	3.285	W	W	2.92
July 2014	W	W	2.779	W	W	2.887	W	W	3.205	W	W	2.82
June 2014	W	W	3.043	W	W	3.157	W	W	3.468	W	W	3.08
July 2013	W	W	3.001	W	W	3.090	W	W	3.398	W	W	3.04
Indiana												
July 2014	W	W_	2.701	W	- _	2.888	W	W_	3.130	W	W_	2.73
June 2014	W	W	2.978	W	- _	3.120	W	W	3.369	W	W	3.00
July 2013	W	W	2.896	W	-	3.032	W	W	3.227	W	W	2.92
lowa												
July 2014		W	2.733	- -	- -	2.863	- -	- -	3.133	- -	W	2.78
June 2014		W	2.913 2.988	- -	- -	3.036 2.887	- -	- -	3.311	- -	<u>W</u> .	2.95 2.96
July 2013	-	٧V	2.988	-	VV	2.00/	-	-	5.450	-	VV	2.96
Kansas	14/	\\/	2 726	\A/	14/	2 004			2 004	\A/	14/	2.74
July 2014 June 2014	W	W_	2.726 2.892	W_	W_	2.804 2.959	·	. .	3.004 3.150	W	W_	2.74
July 2013	w	<u>v</u> v -	2.916	vv _	W	2.875	-	- -	3.303			2.93
Kentucky	**	**	2.510		**	2.073			3.303	**	**	2.55
July 2014	W	W	2.799	W	_	2.968	W	W	3.244	W	W_	2.82
June 2014	W		3.091	W		3.245	W	W	3.486	W	W	3.11
July 2013	W	W	2.869	W		2.981	W	W	3.205	W	W	2.89
Michigan												
July 2014	W	W_	2.794	W	- _	2.981	W	W	3.194	W	W	2.82
June 2014	W	W	3.063	W	- _	3.223	W	W	3.431	W	W	3.08
July 2013	W	W	2.896	W	-	3.015	W	W	3.230	W	W	2.92
Minnesota												
July 2014	W	W_	2.703	W	W_	2.816	W	 -	3.049	W	W_	2.73
June 2014	W	W_	2.860	W_	W_	2.981	W.	- -	3.209	W_	W_	2.88
July 2013	W	3.061	2.860	W	W	2.891	W	-	3.313	W	3.151	2.89
Missouri		14.	2.75.			2.001			2.001			2 = 2
July 2014		<u>W</u> _	2.754	- -	- -	2.881	- -	- -	3.081	-	W	2.78
June 2014	-	3.010	2.921 2.929	- -	- -	3.068 2.915	- -	- -	3.236	- -	2 005	2.94
July 2013	-	3.010	2.929	-	VV	2.915	-	-	3.345	-	3.005	2.953

Table 31. Refiner motor gasoline prices by grade, sales type, PAD District, and state (cont.) dollars per gallon excluding taxes

		Regular			Midgrade			Premium			All grades	
	Sales to e	end users		Sales to e	end users		Sales to e	end users		Sales to e	end users	
Geographic area month	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale
-												
PAD District 2 (cont.) Nebraska												
July 2014	W_	W_	2.746	W	- _	2.848	W	W_	3.114	W	W_	2.792
June 2014	W	W_	2.916	W	- _	3.015		- -	3.284	W	W_	2.958
July 2013	W	3.019	2.981	W	W	2.900	W	-	3.398	W	3.015	2.968
North Dakota												
July 2014	NA	W_	2.783	NA	W_	2.902	NA_	W	3.193	NA	W	2.820
June 2014	W_	W_	2.955	W.	W	3.076	W_	W	3.364	W	W	2.992
July 2013	W	W	2.990	W	W	2.948	W	W	3.464	W	W	3.004
Ohio	147	14/	2.755	14/	14/	2.027	14/	14/	2 400	14/	14/	2.700
July 2014	W	<u>W</u> _	2.755		<u>W</u> _	2.927	<u>W</u> _	W	3.188	W	W	2.789
June 2014	<u>W</u> _	<u>W</u> _	3.038 2.851	vv . W	W_	3.232 2.983	<u>W</u> _	W W	3.425 3.157	W	W_	3.06 2.87
July 2013	VV	VV	2.031	vv	VV	2.903	VV	VV	5.157	VV	VV	2.07
Oklahoma July 2014	W	W	2.751	W	_	2.850	W		3.030	W	W	2.78
June 2014	w		2.927			3.025	W		3.200	W	v v -	2.76
July 2013	w	3.078	2.921			2.864	W		3.309		3.078	2.939
South Dakota	**	3.076	2.521	**		2.004	**		3.303	**	3.070	2.55
July 2014	W	W	2.820	W	W	2.909	W		3.190	W	W	2.862
June 2014	W		2.929		<u>v</u> v _	3.002	w		3.190	<u>v</u> v _	W	2.961
July 2013	W		2.986	W		2.904	W		3.382	W		2.991
Tennessee	**	**	2.500	**	**	2.504	**		3.302	**	**	2.55.
July 2014	W	W	2.711	W	_	2.838	W	W	3.057	W	W	2.743
June 2014	W	W	2.881	W	· - -	3.010	W	W	3.228	W	W	2.911
July 2013	W		2.794	W		2.910	W	W	3.147	W	W	2.824
Wisconsin	•••	**	2.754	•••		2.510	•••	•••	3.147	•••	**	2.02
July 2014	W	W	2.748	W	_	2.890	W	W	3.232	W	W	2.789
June 2014	W	W	2.978	W		3.101	W	W	3.465		W	3.016
July 2013	W	W	2.915	W		2.920	W	W	3.392	W	W	2.952
PAD District 3												
July 2014	NA	2.890	2.773	NA	W	2.891	NA	3.029	3.085	NA	2.904	2.802
June 2014	NA NA	2.890	2.895	NA NA	<u>v</u> v _	3.033	NA NA	3.029	3.178	NA NA	2.904	2.802
July 2013	W W	2.882	2.854	W W	<u>v</u> v _	2.977	W W	3.114 NA	3.162	W W	2.893	2.887
Alabama	VV	2.002	2.034	vv	VV	2.377	vv	IVA	3.102	vv	2.033	2.007
July 2014	W	W	2.695	W		2.950	W	W	3.089	W	W	2.731
June 2014	w		2.839		· - -	2.930 NA	W		3.225	<u>v</u> v _		2.874
July 2013	v v		2.781			3.000		W	3.150	_	W	2.815
Arkansas		**	2.701			3.000		**	3.130		**	2.015
July 2014	W	_	2.741	W		2.899	W		3.064	W	_	2.764
June 2014	W		2.901			3.053	W		3.217			2.924
July 2013		W	2.832			2.872			3.179	· · · ·	W	2.855
Louisiana		•••	2.032			2.072			3.173			2.000
July 2014	_	W	2.761	_	_	2.841	_	_	3.082	_	W	2.782
June 2014		W	2.876		<u>-</u>	2.971			3.204		W	2.899
July 2013		W	2.809	-	-	2.946		-	3.204	-	W	2.833
Mississippi												
July 2014	W	2.693	2.726	W	_	2.819	W	W	3.100	W	2.707	2.783
June 2014	W	2.803	2.831	W	<u>-</u>	2.964	W	W	3.126	W	2.817	2.886
July 2013		2.829	2.758	-	-	2.892	-	W	NA	-	2.842	2.793
New Mexico												
July 2014	NA	W	2.861	W	W	3.002	W	W	3.124	W	W	2.892
June 2014	NA NA	W	2.951	W	W	3.070	W	W	3.204	NA	W	2.980
July 2013	W	W	2.907	W	W	3.024	W	W	3.152	W	W	2.932
Texas												
July 2014	NA	NA	2.787	NA	-	2.888	NA	NA	3.080	NA	NA	2.813
June 2014	W	3.169	2.909	W	·	3.039	NA	W	3.180	W	3.169	2.938
July 2013	W	2.911	2.880	W		3.020	W	W	3.171	W	2.915	2.914
,	.,			- 70		3.020	.,	•••	3.1.1			

Table 31. Refiner motor gasoline prices by grade, sales type, PAD District, and state (cont.) dollars per gallon excluding taxes

		Regular			Midgrade			Premium			All grades	
	Sales to e	end users		Sales to e	end users		Sales to 6	end users		Sales to e	end users	
Geographic area month	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales fo resale
PAD District 4												
July 2014	3.180	3.099	3.007	3.332	W	3.150	3.488	W	3.276	3.237	3.140	3.052
June 2014	3.096	3.050	2.970	3.226	W	3.088	3.366	W	3.232	3.146	3.091	3.012
July 2013	3.155	3.178	2.967	W	W	3.057	W	W	3.225	3.203	3.210	3.00
Colorado												
July 2014	3.172	W	2.972	3.355	W	3.122	3.535	W	3.274	3.247	2.953	3.022
June 2014	3.086	2.942	2.956	3.262	W	3.077	3.447	W	3.246	3.161	2.967	3.002
July 2013	3.107	2.934	2.904	3.233	W	3.010	3.421	W	3.193	3.162	2.960	2.948
Idaho												
July 2014	W	W	3.137	W	_	3.286	W	W	3.334	W	W	3.162
June 2014	W	W	3.044	W		3.195	W	W	3.240	W	W	3.068
July 2013	W	W	3.062	W		NA	W	W	3.262	W	W	3.085
Montana	• • • • • • • • • • • • • • • • • • • •		3.002	• • • • • • • • • • • • • • • • • • • •				•••	3.202		••	5.000
July 2014	W	W	2.903	W	_	2.966	W	W	3.239	W	W	2.964
June 2014	W	W	2.903	W		2.978			3.240	W	W	2.965
July 2013	W	W	3.016	W	W	3.046	W	W	3.327			3.066
Utah	VV	VV	3.010	vv	VV	3.040	vv	VV	3.327	vv	VV	3.000
	W	W	3.082	W	W	3.253	W		3.284	W	W	3.122
July 2014 June 2014	W	W	3.009	v v		3.158	W	 -		v v		3.047
	w	W	2.994		v v -	3.145	<u>v</u> v	 -	3.212 3.191	v v	<u>v</u> v -	3.029
July 2013	VV	vv	2.554	VV	VV	3.143	vv	-	3.191	VV	VV	3.023
Wyoming	147		2.020	147		2 4 4 5			2 260		14/	2.00
July 2014	W	W	2.939	W_	- -	3.145	W.	- -	3.260	W_	W	2.986
June 2014	W	W	2.894	W_	- -	3.051	W.	- -	3.204	W_	W	2.938
July 2013	W	W	2.986	W	-	3.105	W	-	3.294	W	W	3.029
PAD District 5												
July 2014	3.377	3.064	3.002	3.487	NA	3.109	3.583	3.143	3.188	3.421	3.074	3.032
June 2014	3.383	3.114	3.110	3.499	NA	3.225	3.594	3.195	3.304	3.429	3.123	3.143
July 2013	3.271	3.093	3.009	3.428	3.157	3.137	3.514	3.337	3.215	3.322	3.124	3.042
Alaska												
July 2014	W	W	W	W	-	W	W	-	3.762	W	W	V
June 2014	W	W	W	W		W	W	W	3.734	W	W	V
July 2013	W	W	W	W		W	W		3.667	W	W	V
Arizona												
July 2014	NA	W	2.920	NA	W	3.026	NA	W	3.137	NA	W	2.944
June 2014	NA	W	3.030	NA		3.145	W	W	3.238	NA	W	3.053
July 2013	W	W	2.937	W	W	3.059	W	W	3.150	W	W	2.960
California												
July 2014	3.382	2.978	3.002	W	W	3.086	W	W	3.176	3.429	2.984	3.033
June 2014	3.400	3.112	3.104	W	W	3.214	W		3.292	3.446	3.114	3.138
July 2013	3.263	2.927	2.997		W	3.129	W		3.201	3.319	2.931	3.033
Hawaii	3.203	2.527	2.557	**	**	3.123	•••	**	3.201	3.313	2.551	5.05
July 2014	W	W	W	W	W	W	W	W	W	W	W	V
June 2014	VV	VV -	W		vv -	W	W	VV -	W	W		v
July 2013	VV	VV -	W			W	W	VV -	W	W		V
Nevada	VV	vv	VV	vv	VV	VV	vv	VV	vv	vv	VV	V
	W	2 1 5 0	2.006	W		2 126	W		2 102	W	2 1 5 0	2.020
July 2014		3.150	3.006		- -	3.126		- -	3.193		3.150	3.039
June 2014 July 2013	<u>W</u>	3.191 W	3.073 2.956	W	- -	3.167 3.049	<u>W</u> .		3.252 3.139	W	3.215 W	3.10 ⁴ 2.986
•	vV	vV	2.936	VV	-	3.049	VV	vv	5.159	VV	vv	2.980
Oregon	2 442		2.022	2.500		2.462	2.621		2 22-	2.422		200
July 2014	3.412	W	3.022	3.589	- -	3.163	3.631	- -	3.235	3.439	W	3.045
June 2014	3.375	W	3.194	3.554	- -	3.321	3.601	- -	3.408	3.401	W	3.21
July 2013	3.275	W	3.069	3.464	-	3.200	3.503	-	3.287	3.302	W	3.092
Washington												
July 2014	3.287	W_	2.988	3.438	W	3.117	3.534	W_	3.219	3.326	W_	3.022
June 2014	3.258	W_	3.123	3.416	W_	3.252	3.521	W_	3.361	3.299	W_	3.156
July 2013	3.227	W	3.049	3.385	W	3.177	3.479	W	3.297	3.270	W	3.083

^{- =} No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

[[]a] Sales to "other end users" are all end-user sales that were not made through company-operated retail outlets, e.g., sales to agricultural customers or utilities.

Notes: - Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state dollars per gallon excluding taxes

	Aviation gas	oline	Kerosene-type	e jet fuel	Kerose	ene
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resal
United States						
July 2014	W	3.915	2.907	2.880	3.965	2.86
June 2014	W	4.056	2.945	2.917	W	2.92
July 2013	4.224	4.017	2.908	2.899	3.840	2.99
	4.224	4.017	2.500	2.033	3.040	2.55
PAD District 1						
July 2014	W	3.952	2.912	2.895	W	3.08
June 2014	W	4.032	2.936	2.939	W_	3.21
July 2013	W	4.064	2.919	2.938	W	3.17
Subdistrict 1A						
July 2014	W	W	W	2.961	-	
June 2014			v v	2.984		
		<u>v</u> v -	vv 2.973	2.996	- - W	
July 2013	VV	VV	2.973	2.990	VV	
Connecticut						
July 2014	- -	- -			 -	
June 2014						'
July 2013	-	-	W	W	W	
Maine						
July 2014		W	W	W		
June 2014		W_	W	W	 _	
July 2013	W	W	W	W	-	
Massachusetts						
July 2014	-	-	W	W	-	
June 2014		<u>-</u>	W	W		
July 2013	<u>-</u>		W	2.997	W	
New Hampshire			••	2.557	•••	
July 2014			W			
June 2014			v v	-		
July 2013			- W		W	
	-	-	VV	-	VV	
Rhode Island						
July 2014			NA	NA		
June 2014	-	- -	W	<u>W</u>	- -	
July 2013	-	-	W	W	W	
Vermont						
July 2014	-	- -	W		 _	
June 2014		. _	W	.	- -	
July 2013	-	-	-	-	-	
Subdistrict 1B						
July 2014	W	W	2.895	2.896	W	3.0
June 2014		V V	2.920	2.930	V	
July 2013		v v -	2.904	2.901	3.868	3.1
	-	VV	2.904	2.901	3.000	3.1
Delaware						
July 2014	-	- -	-	-	- -	
June 2014			- -		 -	
July 2013	-	-	-	-	-	
District of Columbia						
July 2014		. _	-	.	- -	
June 2014		. _	-	.	- -	
July 2013	-	-	-	-	-	
Maryland						
July 2014	-	-	W	W	-	
June 2014			W	W		
July 2013			W	NA		
New Jersey			••			
			2.881	2 007		
July 2014	· -	- -	2.915	2.907 2.924	- -	
June 2014	· -				- -	
July 2013	-	-	2.895	2.891	VV	
New York						
July 2014		W_	W	2.920	W_	
June 2014	-	W_	<u>W</u>	2.993	W	
July 2013	-	W	W	3.037	W	
Pennsylvania						
July 2014	W	W_	2.900	2.871	W	
June 2014		W	W	2.964	W	
June 2014						

Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state (cont.) dollars per gallon excluding taxes

				e jet fuel		e
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resal
Subdistrict 1C						
July 2014	W	3.910	2.940	2.882	.	
June 2014	W	3.985	2.964	2.942	<u>-</u>	V
July 2013	W	3.973	2.942	2.954	W	V
Florida						
	_	3.856	2.951	2.871		
July 2014						
_ June 2014		3.912	2.974	2.943	-	
July 2013	W	3.878	2.957	2.957	-	
Georgia						
July 2014	<u> </u>	NA_	2.866	NA	.	
June 2014	W	W	2.885	2.925	-	
July 2013	W	4.090	NA	2.952	-	V
North Carolina						
July 2014	W	NA	W	NA		V
						
June 2014		W		2.940		<u>V</u>
July 2013	-	W	NA	2.931	-	V
South Carolina						
July 2014	-		W	NA_	-	V
June 2014	<u>-</u>	-	W	2.938	-	V
July 2013			W	2.932	W	V
Virginia			**	2.552	**	•
•		141	2.022	***		
_ July 2014			2.922	NA	-	<u>V</u>
June 2014		W_	2.934	2.946	-	V
July 2013	-	W	2.883	W	-	
West Virginia						
July 2014	-	_	W	W	_	
June 2014	W		W	W		
July 2013			v v	_		
July 2013	-	-	VV	-	-	
AD District 2						
July 2014	W	3.972	2.901	2.868	W	3.282
June 2014	W	4.195	2.914	2.897	W	3.283
July 2013	W	4.174	2.901	2.916		3.19
	**	7.177	2.501	2.510	**	5.15
Illinois						
July 2014	<u>W</u>	<u>W</u>	2.896	W		V
June 2014	W	W	2.908	W	W	V
July 2013	W	W	2.897	W	W	V
Indiana						
July 2014	_	_	2.890	2.918	W	V
June 2014			2.898	2.934		V
					vv	<u>v</u>
July 2013	-	-	2.854	2.940	VV	V
Iowa						
July 2014			2.914	2.942	-	V
June 2014	-	-	2.922	2.903	-	V
July 2013	<u>-</u>	-	3.049	2.973	-	
Kansas						
	W	W	W	W		V
July 2014					-	
June 2014	----	W_	W	W	-	<u>V</u>
July 2013	W	W	W	W	-	V
Kentucky						
July 2014	W	W	W	W	-	<u>V</u>
June 2014	W	W	2.926	W		V
July 2013	W	W	W	W		V
	••	••	••			•
Michigan				• • • •		
July 2014			2.905	2.908	W	<u>V</u>
June 2014			2.918	2.919	W	<u>V</u>
July 2013	-	-	2.908	2.905	W	V
Minnesota						
July 2014	W	W_	2.908	2.963	-	3.23
June 2014			2.931	2.971		3.29
	<u>vv</u>			2.9/1	-	
July 2013	W	W	2.931	2.969	-	V
Missouri						
July 2014	-	-	W	W_	.	
30.7 2021						
June 2014	-	-	W	W	-	

Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state (cont.) dollars per gallon excluding taxes

	Aviation gas	oline	Kerosene-type	jet fuel	Keroser	ie
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 2 (cont.)						
Nebraska						
July 2014	W	-	W	2.942	-	-
June 2014	-	-	W	2.887	-	
July 2013	-	-	W	2.956	-	
North Dakota						
July 2014	-	_	W	W_	_	_
June 2014		<u>-</u>		W_	<u>-</u>	<u>-</u>
July 2013		<u>-</u>		V	<u>-</u>	
Ohio			**	**		
July 2014			2.913	2.816	W	W
		-				
June 2014			2.917	2.860 W	W	W
July 2013	-	-	2.906	VV	VV	W
Oklahoma						
July 2014	W	- -	W	2.894	-	
June 2014	W		W	2.875	-	W
July 2013	-	-	W	2.936	-	W
South Dakota						
July 2014	-	-	3.086	2.936	-	W
June 2014	-		3.086	2.904		
July 2013	_		W	2.939		
Tennessee						
July 2014	W	W	W	2.929		W
June 2014		4.135		2.942		W
	- W	W	vv		 -	v v
July 2013	VV	VV	VV	2.918	-	VV
Wisconsin						
July 2014	-		W	W_	- -	W
June 2014	-		W	W_		3.303
July 2013	-	-	W	W	-	W
PAD District 3						
July 2014	W	3.805_	2.876	2.858		2.833
June 2014	W	3.839_	2.903	2.887		2.885
July 2013	4.010	3.855	2.907	2.868	-	W
Alabama						
July 2014	-	W	2.925	NA	-	W
June 2014		W	2.958	2.936	-	W
July 2013		W	2.947	2.926	<u>-</u>	W
Arkansas		**	2.547	2.520		**
			14/	W		
July 2014	-	-				
June 2014	-	M		W_	-	-
July 2013	-	-	W	2.985	-	-
Louisiana						
July 2014	W	NA	2.895	2.854	-	W
June 2014	W	3.831_	2.879	2.866		W
July 2013	3.706	3.860	2.895	2.863	-	W
Mississippi						
July 2014	-	W	W	2.858	-	-
June 2014		W	W	2.880		W
July 2013	W	W	2.972	2.866		
New Mexico	••	**	2.372	2.000		
	W		W	2.933		
July 2014		-			-	
June 2014	<u>W</u>	- -			 -	
July 2013	-	-	W	W	-	-
Texas						
July 2014	W	3.807	2.872	2.858	-	W
June 2014	W	3.837	2.906	2.903	-	W
July 2013	W	W	2.905	2.869	-	3.302

Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state (cont.)

dollars per gallon excluding taxes

	Aviation gas	oline	Kerosene-type	jet fuel	Kerosen	ne
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 4						
July 2014	W	W	2.981	3.007	-	W
June 2014	W	W	2.977	3.023	-	W
July 2013		W	2.996	3.008		
Colorado						
July 2014	_	_	2.922	2.927	_	
June 2014			2.903	2.899		
July 2013			2.950	2.959		
			2.550	2.555		
Idaho			\A/	2 146		
July 2014	-	-		3.146	-	
June 2014	-	- -		3.206	-	
July 2013	-	-	W	W	-	-
Montana						
July 2014	W	W_		3.078	 .	
June 2014	W	W_	W	3.085	-	W
July 2013	-	W	W	NA	-	
Utah						
July 2014		W	3.049	3.054	-	W
June 2014		W	3.085	3.118	-	W
July 2013	-	W	3.062	3.024	-	
Wyoming						
July 2014	_	_	W	W	_	
June 2014				W_	<u>-</u>	
July 2013			 	W		
	-	-	VV	VV	-	-
PAD District 5						
July 2014	W	3.869	2.921	2.910		W
June 2014	W	4.118	2.984	2.974		W
July 2013	W	3.931	2.899	2.912	-	W
Alaska						
July 2014	W	_	3.001	2.999	_	-
June 2014	W		3.044	3.021		
July 2013	W	W	2.945	2.959		
Arizona		••	2.3 .3	2.555		
	W	W	2.939	2.919		
July 2014		<u>v</u> v	3.012	2.996	-	
June 2014					⁻	
July 2013	W	W	2.928	2.855	-	-
California						
_ July 2014		W_	2.898	2.893		W
June 2014		4.031	2.968	2.964	-	W
July 2013	-	W	2.884	2.902	-	W
Hawaii						
July 2014		W	W	W		
June 2014		W	W	W		
July 2013	-	W	W	W	-	-
Nevada						
July 2014	_	-	2.931	W	-	-
June 2014			3.013	W		
July 2013			2.933	W		
Oregon						
July 2014		W	2.943	W		
	-			W	-	
June 2014			2.997			
July 2013	-	W	2.912	W	-	-
Washington						
_ July 2014			2.908	2.932	-	
June 2014			2.969	2.989	-	
July 2013	-	W	2.876	2.893	-	-

^{- =} No data reported.

W = Withheld to avoid disclosure of individual company data.

Notes: Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 33. Refiner prices of distillate fuels by PAD District and state dollars per gallon excluding taxes

	No. 1 distil		No. 2 distilla		No. 4 fuel[b]		
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resal	
United States							
July 2014	NA	3.229	3.026	2.920	W	2.50	
June 2014	3.355	3.341	3.065	2.969	W	\ \	
July 2013	3.260	3.313	3.100	3.012	W	2.75	
PAD District 1			2.042	2.002			
July 2014	-		3.043	2.903	-		
June 2014 July 2013	W	3.402	3.107 3.152	2.975 3.016	W	V	
Subdistrict 1A							
July 2014	-	W_	W	2.939	.		
June 2014	-	W	W	3.022	-		
July 2013 Connecticut	-	W	3.198	3.064	W		
July 2014		_	W	2.928	_		
June 2014	-	<u>-</u> -	v v	3.022	<u>-</u>		
July 2013	-		W	3.059	W		
Maine				2.067			
July 2014	-	- -	-	2.967			
June 2014 July 2013		- -	-	3.056 3.092	-		
Massachusetts	-	-	VV	3.092	-		
July 2014	-	-	W	2.959	-		
June 2014	<u>-</u>		W	3.027			
July 2013	-		3.239	3.072	W		
New Hampshire							
July 2014		W			-		
June 2014 July 2013	-	- -		<u>W</u> _	- -		
Rhode Island							
July 2014	-	- -		2.919	-		
June 2014 July 2013	-	- -	W	3.002 3.047	-		
Vermont		14/		14/			
July 2014 June 2014		$ \frac{W}{W}$	W		-		
July 2013	-	W	 	W	W		
Subdistrict 1B							
July 2014	_	W_	W	2.886			
June 2014	-	W_	W	2.953			
July 2013 Delaware	W	3.390	3.179	2.990	W	١	
July 2014	-	_	W	2.882	_		
June 2014			W	2.978			
July 2013	-		W	2.956			
District of Columbia							
July 2014	-	- _		W	.		
June 2014	-		-	W_	-		
July 2013	-	-	-	W	-		
Maryland			W	2.906			
July 2014 June 2014		- -		2.958			
July 2013	- -		v v	3.023			
New Jersey							
July 2014	-	- _	3.070	2.871	-		
June 2014 July 2013	-	- -	3.112	2.936	- W		
New York	-	-	3.124	2.945	VV		
July 2014	-	W_	3.129	2.939	-		
June 2014		W_	3.179	2.998			
July 2013	-	W	3.246	3.051	W	V	
Pennsylvania							
July 2014	-		3.176	2.882	 .		
June 2014			3.244	2.952			
July 2013	W	W	3.161	3.003	W		

Table 33. Refiner prices of distillate fuels by PAD District and state (cont.) dollars per gallon excluding taxes

	No. 1 distilla	te	No. 2 distill	ate[a]	No. 4 fuel	[b]
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
Subdistrict 1C						
July 2014	-		2.997	2.921		
June 2014			3.064	3.003		
July 2013	-	W	3.110	3.048	-	
Florida						
July 2014	_	_	2.972	2.962	_	
June 2014			3.051	3.070		
July 2013	<u>-</u>		3.150	3.117		
			3.130	5.117		
Georgia			NI A	2.001		
July 2014	· -	- -	NA	2.901	-	
June 2014	· 	-	NA	2.981	-	
July 2013	-	VV	NA	3.030	-	•
North Carolina						
July 2014	-		2.908	2.901		
June 2014	-		2.975	2.970	-	
July 2013	-	-	3.047	3.018	-	
South Carolina						
July 2014	-		2.922	2.903	-	
June 2014			2.997	2.985	-	
July 2013	-		3.131	3.034		
Virginia						
July 2014	_	_	3.051	2.900	_	
June 2014			3.093	2.961		
July 2013			3.065	3.019		
•			3.003	3.019		
West Virginia			W	2.027		
July 2014	· 			2.937		
June 2014	.			3.017	-	
July 2013	-	-	W	3.007	-	-
PAD District 2						
July 2014	W	3.211	3.019	2.927	_	W
June 2014	W	3.242	3.066	2.969		W
July 2013	W	3.217	3.097	3.025		W
Illinois	••	0.217	3.037	5.025		•••
	W	W	3.047	2.899		
July 2014						
June 2014		W_	3.096	2.943	-	
July 2013	W	W	3.144	2.992	-	
Indiana						
July 2014		W_	3.066	2.910	-	
June 2014		W_	3.115	2.954		
July 2013	-	3.241	3.108	2.975	-	
Iowa						
July 2014	-	W_	NA	2.949	-	
June 2014	-	W	2.993	2.983	-	
July 2013	-	W	3.087	3.093	-	
Kansas						
July 2014		3.111	W	2.926		
June 2014		3.167	v v	2.957		
	_		3.040			
July 2013	-	3.106	3.040	3.053	-	•
Kentucky						
July 2014	W	W_	W	2.918	-	
June 2014		W	W	2.997	-	W
July 2013	W	W	W	3.025	-	W
Michigan						
July 2014	W	W_	3.172	2.941	-	
June 2014		W_	3.195	2.982	-	
July 2013	W	W	3.044	2.935		
Minnesota		-		-		
July 2014	W	3.056	3.064	2.965		
June 2014		3.129	3.071	2.977	-	
						
July 2013	W	3.199	3.137	3.100	-	-
Missouri						
July 2014	W		NA	2.931		
June 2014	W		2.955	2.965	-	
July 2013	W		3.067	3.053		

Table 33. Refiner prices of distillate fuels by PAD District and state (cont.) dollars per gallon excluding taxes

	No. 1 distil	late	No. 2 distilla	ate[a]	No. 4 fue	I[b]
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resal
PAD District 2 (cont.)						
Nebraska						
July 2014	-	W	W	2.950	-	
June 2014	-	W	W	2.973	-	
July 2013	-		W	3.105	-	
North Dakota						
July 2014	-	3.268	3.066	3.032	-	
June 2014		3.238	3.123	3.085		
July 2013		W	3.179	3.154		
Ohio						
July 2014	-	W	3.125	2.920	-	
June 2014		W	3.179	2.979		
July 2013		W	3.180	2.956		
Oklahoma						
July 2014		_	W	2.900	_	
June 2014	-		W	2.928		
July 2013	-		W	3.033		
South Dakota				2.300		
July 2014	W	W_	3.252	2.986	_	
June 2014	W_	W	3.376	3.026		
July 2013		W	3.348	3.078		
Tennessee		**	3.540	3.070		
July 2014			3.012	2.899	_	
June 2014			3.068	2.978		
July 2013		<u>-</u>	3.038	3.028		
Wisconsin			3.030	3.020		
July 2014	W	3.332	3.163	2.944		
June 2014	VV	3.372	3.206	2.984		
July 2013	<u>v</u> v	W	3.167	3.029	-	
PAD District 3						
July 2014	_	W_	2.932	2.884		W
June 2014			2.979	2.929		
July 2013	<u>-</u>	<u>-</u>	3.028	2.974		
Alabama			5.020	2.57 .		•
July 2014	_	_	2.937	2.880	_	
June 2014			3.008	2.943		
July 2013			3.033	3.002		
Arkansas			3.033	3.002		
July 2014			W	2.917		
June 2014				2.977		
July 2013			VV	3.064		
	_	-	VV	3.004	-	
Louisiana		14/	W	2.859		
July 2014	-		vv 2.948	2.859	-	
June 2014	-	-			-	
July 2013	-	-	W	2.948	-	
Mississippi			2.002	2.070		
July 2014	-	- -	2.892	2.879	-	
June 2014	-	-	2.959	2.925	-	
July 2013	-	-	3.015	3.011	-	
New Mexico			2.25			
July 2014		-	3.058	2.938	-	
June 2014		-		2.963	-	
July 2013	-	-	3.058	3.022	-	
Texas						
_ July 2014	-		2.921	2.890	-	
June 2014			2.969	2.931	-	
July 2013	_	_	3.024	2.972	_	W

Table 33. Refiner prices of distillate fuels by PAD District and state (cont.)

dollars per gallon excluding taxes

	No. 1 distil	late	No. 2 distilla	ate[a]	No. 4 fuel[b]		
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	
PAD District 4							
July 2014	W	3.341	3.108	3.068	W	-	
June 2014	W	3.447	3.096	3.037	W		
July 2013	w	3.345	3.140	3.080			
Colorado							
July 2014	_	3.346	3.060	3.003	_	-	
June 2014		3.291	3.063	3.002			
July 2013		3.294	3.143	3.115	-		
Idaho							
July 2014	W	W_	3.313	3.172	-	-	
June 2014		W_	3.245	3.077			
July 2013	W	W	3.291	3.018			
Montana							
July 2014	W	3.452	3.342	3.109	-	-	
June 2014	w	3.525	3.306	3.173			
July 2013	W	W	NA	3.136	-		
Utah							
July 2014	W	W	3.079	3.039	W	-	
June 2014	W	W	3.033	2.954	W		
July 2013	W	W	3.081	2.989			
Wyoming							
July 2014	-	W	3.064	3.170	_	_	
June 2014		W_	3.096	3.100			
July 2013		W	3.111	3.131			
PAD District 5	N. A.	2 227	2.070	2.075			
July 2014		3.337	3.079	2.975	 -		
June 2014	W	3.385	3.123	3.039	-		
July 2013	VV	3.358	3.116	3.048	-	-	
Alaska	A1.0	2 242	2.452				
July 2014	NA	3.342	3.453		-	-	
June 2014		3.384	3.416		-	-	
July 2013	W	3.357	3.532	W	-	-	
Arizona			14/	2.004			
July 2014	-	- -		2.984	-		
June 2014		- -	W	3.027 3.045	-	-	
July 2013	-	-	VV	3.045	-	-	
California			2.001	2.968			
July 2014	-	- -	3.001 3.061	3.011	 -		
June 2014 July 2013			3.038	3.033	 -		
	-	-	3.036	3.033	-	-	
Hawaii			W	W			
July 2014		- -			-	-	
June 2014	-	- -	W		 -	-	
July 2013	-	-	VV	VV	-	-	
Nevada July 2014			3.130	3.028			
June 2014			3.157	3.058			
July 2013			3.112	3.094	<u>-</u>		
Oregon	-	-	3.112	3.034	-	-	
July 2014			3.248	2.953			
June 2014			3.310	3.070			
July 2013	<u>-</u>		3.185	3.044			
	-	-	3.103	3.044	-	-	
Washington July 2014		NA	3.184	2.946			
June 2014	<u>-</u>	3.426	3.274	3.079			
July 2013	-		3.203	3.064	-		
July 2013		VV	3.203	3.004			

^{- =} No data reported.

NA = Not available

W = Withheld to avoid disclosure of individual company data.

[[]a] Includes sales of No. 2 fuel oil and diesel fuels.

[[]b] Includes No. 4 fuel oil and No. 4 diesel fuel.

Notes: Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."

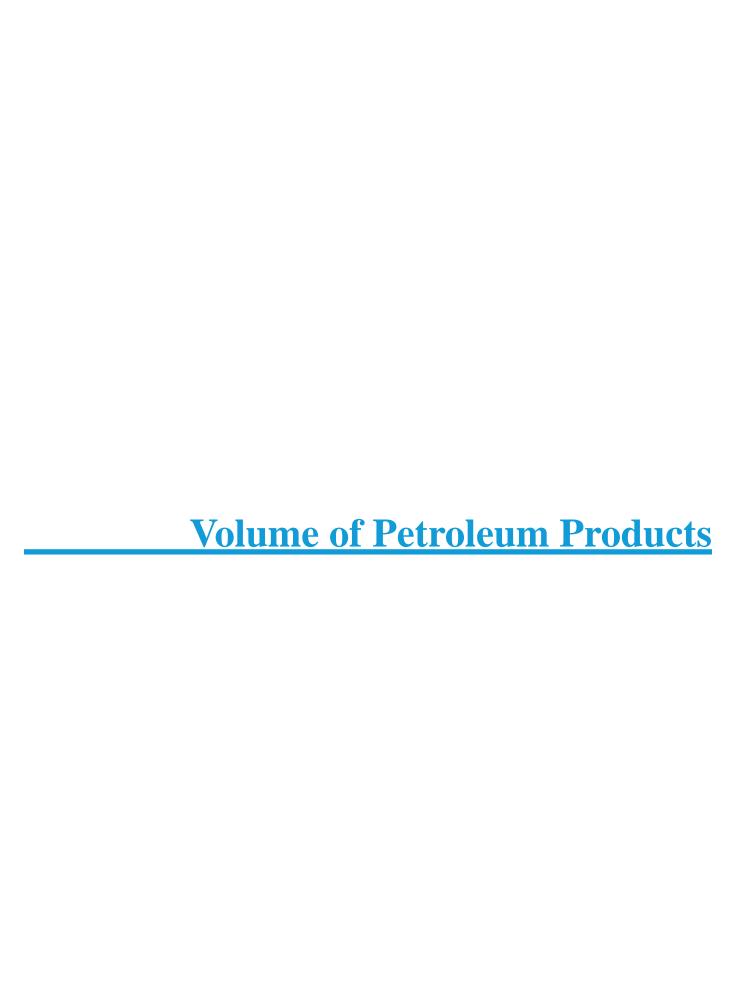


Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state thousand gallons per day

			Regular					Midgrade			
	Sales to e	nd users		Sales for resale		Sales to end users			Sales for resale		
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bul	
United States											
July 2014	16,054.3	17,528.8	18,311.4	223,102.0	17,696.3	1,270.1	1,279.2	398.2	3,262.6		
June 2014	15,985.2	17,539.3	18,694.0	221,450.5	15,007.6	1,294.3	1,304.7	425.5	3,301.0		
July 2013	18,395.9	19,806.6	24,166.1	211,586.7	20,427.1	1,517.2	1,527.0	588.9	8,552.4		
PAD District 1	4.047.2	4 000 0	144			404.6	404.5	147			
July 2014	1,847.3	1,890.8		<u>W</u> _	NA.	181.6	184.5_	<u>W</u>	<u>W</u>		
June 2014 July 2013	1,884.0 5,844.1	1,926.6 5,965.6	1,533.4	65,768.6	1,345.3 2,594.4	186.3 529.0	189.9_ 531.5	W_	1,072.0		
Subdistrict 1A	3,3 :2	3,303.0	1,555	03,700.0	2,33	323.0	332.3		1,072.0		
July 2014	-	W	W	W	W	_	_	W	W		
June 2014				W		<u>-</u>		W	W		
July 2013	W	W	W	W	W	W	W	W	W		
Connecticut											
July 2014	-	W	W	1,945.6	W	-	-	W	W		
June 2014		W	W	1,985.7	W			W	W		
July 2013	W	W	W	2,295.0	W	W	W	W	W		
Maine											
July 2014				W	-				W		
June 2014	- _	- _	- _	W	-	- _			W		
July 2013	-	-	-	W	-	-	-	-	W		
Massachusetts											
July 2014		- -	W	W					15.6		
June 2014		 _	W	W					14.1		
July 2013	W	W	W	1,592.8	W	W	W	W	W		
New Hampshire											
July 2014	- -	- -	- -	W		- _			W		
June 2014		- -	- -	W	-	 -			 -		
July 2013	W	W	-	W	-	W	W	-	-		
Rhode Island											
July 2014	- -	- -		<u>W</u> .		- -			13.6		
June 2014	- -	- -	<u>W</u> _	719.6	<u>W</u>	- -	- - W		12.1 15.4		
July 2013 Vermont	VV	VV	VV	719.0	VV	VV	VV	-	15.4		
July 2014	_	_	_	104.6	_	_	_	_	W		
June 2014		·	<u>-</u>	102.2					W		
July 2013				112.6		<u>-</u>					
Subdistrict 1B											
July 2014	1,264.6	1,281.4	W	20,995.1	W	W	W	W	W		
June 2014	1,288.1	1,305.7		20,993.1	304.9			v v			
July 2013	3,328.6	3,387.7	1,345.9	W	W	345.4	345.4	W			
Delaware	0,0_0.0	-,	_,								
July 2014	_	_	_	875.1	_	_	_	_	18.2		
June 2014				928.0	-				15.9		
July 2013	W	W	<u> </u>	W	W	W	W		W		
District of Colum	bia										
July 2014		- -	- -	- _					.		
June 2014		 _	- -								
July 2013	-	-	W	-	-	-	-	W	-		
Maryland											
July 2014		W_	W_	W		 _			102.3		
June 2014		W_	W_	W	NA.	 _	W_		100.4		
July 2013	-	W	W	3,583.5	W	-	W	W	W		
New Jersey											
July 2014	W_		<u>W</u> _	6,709.9	W		<u>W</u> _	W	W		
June 2014	W_		W_	W	140.1		W_	W	W		
July 2013	W	VV	W	W	647.4	W	W	W	VV		
New York	3.87	772.0	14/	347	147	147	147	147	147		
July 2014 June 2014		772.9 797.4		5,108.4	W		$ \overline{W}_{-}$	<u>W</u> _	W		
June 2014 July 2013	2,004.2	2,012.9		5,108.4			211.5				
Pennsylvania	2,004.2	2,012.9	VV	3,076.7	VV	211.5	211.5	VV	VV		
July 2014	W	W	_	4,789.4		W	W		51.7		
June 2014	W _		- -	4,789.4 4,741.9	-			<u>-</u> -	55.8		
July 2013	671.2	671.8		4,410.3	W	52.6	52.6	W			
July 2013	0/1.2	57 1.0	v V	7,710.3	٧٧	32.0	32.0	VV	V V		

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.) thousand gallons per day

	6-1	d	Premium	Calaa f		All grades Sales to end users Sales for resale				
	Sales to e	ena users		Sales for resale			na users		Sales for resale	
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bul
United States										
July 2014	1,804.9	1,913.1	4,004.9	25,631.6	1,945.4	19,129.3	20,721.1	22,714.5	251,996.4	19,641.
June 2014	1,780.1	1,885.0	4,048.7	24,825.9	2,939.2	19,059.6	20,729.0	23,168.1	249,577.2	17,946.
July 2013	2,125.1	2,233.5	4,467.7	23,650.5	3,042.0	22,038.1	23,567.1	29,222.8	243,789.7	23,469.
PAD District 1										
July 2014	260.4	264.8	W	W	78.5	2,289.3	2,340.1	W	W	N
June 2014	262.9	267.9	W	W	66.9	2,333.3	2,384.5	W	W	1,412.
July 2013	750.0	769.2	332.2	7,837.8	224.7	7,123.2	7,266.3	1,887.9	74,678.3	2,819.
Subdistrict 1A										
July 2014	. .		W	W			W_	W	W	\
June 2014		W	W	W	-		W_	W	W	\
July 2013	W	W	W	669.4	W	W	W	W	6,025.7	\
Connecticut										
July 2014			W_	W			W	W_	2,283.8	\
June 2014		- -	W	W	-	- _	W_	W	2,336.4	\
July 2013	W	W	W	W	-	W	W	W	2,662.2	\
Maine										
July 2014	- -			W	-	_ _			514.4	
June 2014			- -	W	-	_ _			488.0	
July 2013	-	-	-	W	-	-	-	-	552.0	
Massachusetts										
July 2014		- -		<u>W</u>		- -		W_	<u>W</u>	
June 2014	-	-		W	- W	- -		W_	W	,
July 2013		VV	W	W	VV	VV	W	W	1,817.1	٧
New Hampshire										
July 2014	 -	- -	- -	W	-	- -		- -	W	
June 2014 July 2013	- - W	-	- -		-	- -	- - W	- -	W	
Rhode Island	VV	VV	_	VV	_	VV	VV	_	VV	
July 2014	_	_	W	W	_		_	W	823.6	V
June 2014	<u>-</u>	W	W	W	<u>-</u>	<u>-</u>	W	W	811.3	v
July 2013	W	W	W	W	-	W	W	W	W	V
Vermont										
July 2014				W					W	
June 2014				W					W	
July 2013	-	-	-	W	-	-	-	-	W	
Subdistrict 1B										
July 2014	W	W	W	W	W	1,655.0	1,672.9	W	23,857.0	V
June 2014	W	W	W	2,656.1	W	1,685.6	1,704.2	W	24,068.1	V
July 2013	508.8	518.7	W	2,438.1	W	4,182.7	4,251.9	1,674.8	22,572.6	1,847.
Delaware										
July 2014	- .	- -	- -	99.6	-	_ _			992.9	
June 2014	- _	- -	- -	103.1	-	_ _			1,047.0	
July 2013	W	W	-	W	W	W	W	-	793.6	V
District of Colum	ıbia									
July 2014		- -	- -		-					
June 2014		- -	- -			- -				
July 2013	-	-	W	-	-	-	-	W	-	
Maryland				402.6						
July 2014	 -	<u>W</u> _	- -	493.6	- W	 -	W_	W_	W	
June 2014	- -	<u>W</u> _	- - W		vv	- -	W	<u>W</u> _	4,219.4	· /
July 2013	-	VV	VV	VV	-	-	W	W	4,210.3	,
New Jersey	w	W	14/	879.4	14/	14/	W_	W	W	07
July 2014 June 2014		vvw		879.4 882.1	W	W_	W_		7,708.5	<u>9</u> 7.
July 2014				755.9	vv _ W		W	W	6,886.5	· '
New York	VV	VV	VV	753.9	VV	VV	VV	VV	0,660.5	`
July 2014	W	W	W	W	W	W	1,018.2	W	5,880.4	\
July 2014 June 2014		w	W		w		1,018.2		5,832.3	· '
July 2014	312.0	313.0	249.1				2,537.4		5,780.4	· '
Pennsylvania	312.0	313.0	245.1	VV	VV	2,321.1	2,337.4	30	3,700.4	,
July 2014	W	W		436.9	_	W	W_		5,278.1	
June 2014			- -	463.3	-			<u>-</u>	5,261.0	
July 2013	48.6		W	W		772.4	773.0		4,901.9	
July 2013	40.0	40.0	VV	VV		112.4	113.0	VV	4,301.3	

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.) thousand gallons per day

			Regular	Midgrade						
	Sales to en	nd users	Sal	es for resale		Sales to end	users	Sales for resale		
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bull
Subdistrict 1C										
July 2014	582.6	W_	W_	40,773.1	W	W	W_	W_	W	
June 2014	595.9	W	W	41,216.1	W	W	W_	W	W	
July 2013	W	W	W	W	-	W	W	W	W	
Florida										
July 2014		W		13,190.3		-			171.2	
June 2014		W	-	13,478.4		 .			173.8	
July 2013	W	W	W	W	-	W	W	W	W	
Georgia										
July 2014	W_	W	W	W		W	W	W	W_	
June 2014	W_	W	W	W		W	W	W	W_	
July 2013	-	W	W	W	-	-	-	-	101.5	
North Carolina										
July 2014		W	-	W	W	-		- :	158.1	
June 2014		<u>W</u>	- W	W	<u>W</u>	 -		-	160.8	
July 2013	-	W	VV	W	-	-	-	-	169.5	
South Carolina		14/		4.553.0			14/		70.2	
July 2014		<u>W</u>	-	4,552.9	- -	-	<u>W</u>	-	78.2 73.3	
June 2014 July 2013	- -	-	- W	4,506.3 W		- W	W	-	/3.3 W	
	VV	VV	VV	VV	-	VV	VV	VV	VV	
Virginia July 2014	W	43.8	_	W	W	W	W		147.5	
June 2014	W	48.4	-	vv	W	vv	w		147.5	
July 2013	vv -	78.0	-	W	vv	VV	5.8	-	W	
	VV	76.0	VV	VV	-	VV	5.0	VV	VV	
West Virginia	W	W	_	658.5		W	W		10.5	
July 2014 June 2014			-	716.7	- -	vv		- :	13.3	
July 2013				677.0		vv	v v		11.8	
	**	**		077.0		**	**		11.0	
PAD District 2										
July 2014	8,540.1	9,798.1	W	73,655.7	W	362.5	366.8	W	W_	
June 2014	8,432.2	9,761.1	W	71,937.8	W	355.7	360.0	<u>W</u>	W_	
July 2013	W	8,642.9	W	68,529.6	W	315.1	319.1	W	W	
Illinois	14/	W		14/	14/	14/	W		174.0	
July 2014 June 2014	W			W	<u>W</u>	W		-	174.8 166.2	
July 2013			-		vv	vv	w		197.5	
	VV	VV	-	VV	vv	vv	VV	-	197.5	
Indiana	W	W	W	5,401.7	W	W	W	W	W	
July 2014 June 2014				5,401.7 W	<u>v</u> v	vv			W	
July 2013			W	5,426.3	W	vv		W	W	
lowa	VV	VV	VV	3,420.3	VV	VV	VV	VV	vv	
July 2014		W		2,356.2					109.8	
June 2014				2,375.4					114.4	
July 2013	<u>-</u>	V V		1,502.4	· <u>-</u>		-	·	1,548.0	
Kansas		**		_,002.4			**		_,0 .0.0	
July 2014	W	W	_	W	W	W	W	_	53.1	
June 2014	W_	V		W	W	 W	W	<u>-</u>	51.1	
July 2013	W	W		W	W		W		985.9	
Kentucky										
July 2014	W	734.2	-	W	W	W	W_	-	23.1	
June 2014	W_	735.6		W	W		W_		22.8	
July 2013	W	W	-	W	W		W	-	28.5	
Michigan										
July 2014	W_	W		8,774.5		W	W		45.3	
June 2014	W	W		8,612.6		W	W		41.9	
July 2013	W	W	-	8,585.9	-	W	W	-	47.6	
Minnesota										
July 2014	W_	W		5,471.4		W	W		192.5	
June 2014	W	W_		5,388.3		W	W		179.1	
July 2013	W	W	-	W	W	W	W	-	783.0	
Missouri										
July 2014		W		3,076.7	-	-			20.2	
June 2014		W	-	3,004.0	-	-		-	19.7	
July 2013	-	W	-	2,997.5	-	-	W	-	609.1	

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.) thousand gallons per day

			Premium						All grades		
	Sales to en	d users	Sa	les for resale		Sales to end	users		Sales for resale		
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bul	
Subdistrict 1C											
July 2014	W_	W	W	W	W	634.2	W_	W_	46,282.8	V	
June 2014	W_	29.9	W_	W	W	647.7	W_	W	46,715.0	V	
July 2013	W	W	W	4,730.3	W	W	W	W	46,080.1	\	
Florida											
July 2014		W		1,732.4		-	1.7_		15,093.8		
June 2014	-	W		1,759.4		-	1.8		15,411.6		
July 2013	W	W	W	W	-	W	W	W	W		
Georgia											
July 2014	W_	W	W	W		W	W_	W_	W		
June 2014	W_	W	W	W	W	W	W_	W_	8,063.6	\	
July 2013	-	NA	W	W	-	-	W	W	W		
North Carolina											
July 2014		-		870.2			W_		W_	\	
June 2014	-			884.6		-	W_		W	\	
July 2013	-	W	W	W	W	-	8.0	W	10,544.6	\	
South Carolina											
July 2014	_ 	-		443.4		-	W_		5,074.4		
June 2014	-	-		436.6			W_		5,016.2		
July 2013	W	W	W	455.4	W	W	W	W	5,148.6	\	
Virginia											
July 2014	W_	W		W	W	W	49.5		W	V	
June 2014	W_	W		W	W	W	54.4		W	V	
July 2013	W	13.4	W	868.0	W	W	97.2	W	7,635.8	V	
West Virginia											
July 2014	W_	W		38.1		W	W_		707.1		
June 2014	W_	W		37.9		W	W		767.8		
July 2013	W	W	-	34.1	-	W	W	-	722.9		
PAD District 2											
July 2014	494.4	578.2	W	W	W	9,397.0	10,743.1	W	81,329.0	V	
June 2014	463.9	545.4	W	W	W	9,251.7	10,666.5	W	78,971.7		
July 2013	452.5	513.6	W	W	W	W	9,475.5	69.5	80,716.7	3,493.	
Illinois							5,	-		-,	
July 2014	W	W	_	W	W	W	W	_	11,915.2	334.	
June 2014	W	W		W	W		W		11,788.5	116.	
July 2013	W	W		1,084.5		W	W		W	V	
Indiana				,							
July 2014	W	W	W	W	_	W	W	W	5,869.7	\	
June 2014	W	W	W	W	W	W	W	W	5,744.9		
July 2013	W	W	W	W		W	W	W	5,906.5		
lowa									-,		
July 2014	_	_	_	343.9	_	_	W	_	2,809.9		
June 2014				248.4			W	<u>-</u>	2,738.2		
July 2013	<u>-</u>			178.7		<u>-</u>	W		3,229.1		
Kansas									-,		
July 2014	_	_	_	W	W	W	W	_	4,304.8	250.	
June 2014		<u>-</u>		282.3		W	W		W	V	
July 2013		<u>-</u>		W	W	W	W		4,142.6	1,116.	
Kentucky				••	••	••			.,	1,110.	
July 2014	W_	W	_	228.9		W	798.9	_	W	\	
June 2014		- v		W	W		799.6			· · ·	
July 2013	W	 		227.7		- vv	/ <u>55.</u> 0_ W			· '	
Michigan	**	**		227.7		**	•••		**	•	
July 2014	W_	W		W	W	W	W_		W		
June 2014			_	596.3			W_		9,250.9	'	
July 2013	W	V V		W	W		W		W		
Minnesota	٧٧	**		vv	VV	vv	• •	_	V	,	
July 2014	W	W		w	W	W	W		W	,	
June 2014					w						
July 2013		v v		w	W	vv	W			'	
Missouri	٧٧	vv	-	VV	VV	vv	VV	-	VV	,	
				261 5			14/		3,358.4		
July 2014	_ 	-	-	261.5 236.9		-	W_	- -			
June 2014		-	-	230.9		 -	W_	- -	3,260.6		
July 2013	-	-	-	236.3	-	-	5.7	-	3,842.9		

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.) thousand gallons per day

			Regular					Midgrade		
	Sales to e	nd users		Sales for resale		Sales to end users Sales for resale				
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 2 (con Nebraska	ıt.)									
July 2014	W	W	_	1,362.0	_	W	W	_	84.4	
June 2014	W	V V	·	1,302.0	<u>-</u>	v	V	- -	79.9	
July 2013		5.4	<u>-</u>	1,006.6	<u>-</u>	 	W	<u>-</u>	673.3	
North Dakota	•••	5		2,000.0		••	••		0,0.5	
July 2014	NA	W	_	1,180.2	_	NA	W	_	55.6	
June 2014	W	W	<u>-</u>	1,059.1		W	W	<u>-</u> -	53.9	
July 2013	W	W		718.3		W	W		317.7	
Ohio										
July 2014	W	2,682.6	_	9,349.4	-	W	W	-	81.0	
June 2014	W	2,682.2		8,853.6		W	W		79.7	
July 2013	W	2,463.6		W	W	W	W	-	94.7	
Oklahoma										
July 2014	W	W	_	W	W	W	W	_	10.4	
June 2014	W	W		W	W	W_	W_		10.1	
July 2013	W	W	W	3,541.6	W	W	W	-	272.7	
South Dakota										
July 2014	W	W		935.7	-	W	W		49.9	
June 2014	W	W		889.8	-	W	W		45.4	
July 2013	W	15.8	-	789.4	-	W	W	-	307.3	
Tennessee										
July 2014	W	661.6	W	W	.	W_	W	W_	W	
June 2014	W_	630.4	W_	W	.	W	W_	W	W_	
July 2013	W	27.1	-	8,300.3	-	W	W	-	117.0	
Wisconsin										
July 2014	W_	W	- _	5,571.0	.	W_	W_		93.2	
June 2014	W_	W	- -	5,334.0		W	W_	_ 	77.6	
July 2013	W	W	-	5,463.3	-	W	W	-	312.6	-
PAD District 3										
July 2014	NA	NA	92.4	45,733.6	13,206.6	NA	NA	W	W	
June 2014	NA	NA	91.5	45,459.8	11,150.1	NA	NA	W	W	
July 2013	W	422.3	W	W	12,159.4	W	W	W	W	
Alabama										
July 2014	W	W	W	W	.	W_	W	W_	W	
June 2014	W_	W	W_	W	.	W	W_	W	W_	
July 2013	-	W	W	W	-	-	-	W	W	
Arkansas										
July 2014	W	W	W_	2,891.6	W		W		26.1	
June 2014	W_	W	W_	W		W	W	-	31.2	
July 2013	-	W	W	W	-	-	-	W	W	
Louisiana										
July 2014		W	W_	W	964.8	-	-		49.9	
June 2014		W_	W_	W	W		 .	-	85.1	
July 2013	-	W	W	5,268.5	W	-	-	W	W	
Mississippi										
July 2014	W_	30.7	- -	W	W	W	W	-	41.2	
June 2014	W_	33.1	· <u></u> -	W	W		W	-	38.4_	
July 2013	-	W	W	W	W	-	-	-	44.9	
New Mexico										
July 2014	NA	NA_	W_	W	-	W	<u>W</u>		W	
June 2014	NA	NA	W_	W	-	W	<u>W</u>	<u>W</u>	W	
July 2013	W	W	143.8	1,471.8	-	W	W	W	W	
Texas		***			4.0=/-					
July 2014	NA	NA_	W -	W	11,071.3		NA	<u>W</u>		
June 2014	NA_	NA_		28,343.4	W		NA	W	W	
July 2013	W	95.3	W	24,879.9	W	W	W	W	W	

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.) thousand gallons per day

			Premium					All grades		
	Sales to end	d users	Sa	les for resale		Sales to end	dusers	S	ales for resale	
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 2 (con	t.)									
Nebraska	14/	W		176.0		14/	14/		1 622 4	
July 2014	W_	<u>v</u> v	· -	176.0 150.0	- -	WW		- -	1,622.4	
June 2014 July 2013	- - -	- W	-	79.2	- -	vv	9.3	- -	1,507.0 1,759.1	
North Dakota	VV	VV	-	79.2	-	VV	9.5	-	1,739.1	-
July 2014	NA	W		105.9		NA	W		1,341.7	
June 2014	W	v v	-	92.8			W	- -	1,205.8	
July 2013		v v		61.7		V	V		1,203.8	
Ohio	**	**		01.7		**	**		1,037.7	
July 2014	W	W		W	W	W	2,920.4		W	W
June 2014			· -	W	W	VV	2,907.3	- -	W	
July 2013		v v	· -	W	W	V V	2,685.9		vv -	
	VV	VV		VV	vv	VV	2,065.5		VV	V
Oklahoma	W	W		W	W	W	W		4,337.4	202.2
July 2014			· -	W	vv _ W		<u>v</u> v _	- -		203.2
June 2014	W		w	VV	w	vv	w W	- - W	4,238.8 W	357.0
July 2013	VV	VV	VV	VV	VV	VV	VV	VV	VV	1,693.3
South Dakota	14/	14/		444.4		14/	147		1 006 7	
July 2014	<u>W</u>	<u>W</u>	-	111.1			W	- -	1,096.7	
June 2014	<u>W</u>	W	-	79.2		W W	W	- -	1,014.4	
July 2013	W	VV	-	77.6	-	VV	19.2	-	1,174.3	
Tennessee										
July 2014	W	W		780.5	W_	W	752.2	W_	9,198.0	<u>W</u>
June 2014	W	W	W	734.4	W	W	717.4	W	9,080.2	
July 2013	W	W	W	W	-	W	28.9	W	W	•
Wisconsin										
July 2014	W_	W	-	489.6	_ -	W_	W_		6,153.7	
June 2014	W_	W	-	431.9	_ -	W	W_		5,843.6	
July 2013	W	W	-	488.7	-	W	W	-	6,264.6	-
PAD District 3										
July 2014	NA	NA_	W	W	1,315.8	NA	NA_	103.4	50,670.1	14,522.5
June 2014	NA	NA_	W		2,197.9	NA	NA_	102.9	50,453.6	13,348.0
July 2013	W	W	W	3,883.8	W	W	516.4	W	45,775.6	W
Alabama										
July 2014	W	W	W	371.3	W	W	W	W	4,552.5	W
June 2014	W	W	W	W		W	W	W	W	
July 2013	-	W	W	W	W	-	W	W	4,462.3	W
Arkansas										
July 2014	W	W	-	214.5	_	W	W	W	3,132.3	W
June 2014	W	W		212.4		W	W	W	W	
July 2013			W	W		-	W	W	W	
Louisiana										
July 2014	-	-	W	W	-	-	W	W	W	964.8
June 2014			W	W			W	W	6,122.3	W
July 2013	-		W	W			W	W	5,723.5	W
Mississippi									,	
July 2014	W_	W_	_	W_	W	W_	33.4	_	3,331.0	1,680.8
June 2014	W	W	-	W	W		35.7	<u>-</u>	3,334.2	2,235.9
July 2013		W	W	221.7	W		20.1	W	W	1,422.9
New Mexico					-		-		-	,
July 2014	W_	W_	W	W	_	W_	NA_	W_	W	
June 2014	W_	W	W	W_	<u>-</u>	NA	NA_	W_	W	
July 2013	W	W	W	W		W	W	161.3	1,650.6	
Texas	••	••	••	••		••	••	101.5	_,000.0	
July 2014	NA	NA	W	2,962.2	W	NA	NA	W	31,675.5	W
June 2014	NA NA	NA W		W	W		NA_		31,658.4	W
July 2013	W	vv	- w	W	2,084.2		123.4	w	27,654.4	W
July ZULJ	VV	VV	VV	VV	2,004.2	VV	143.4	٧٧	21,004.4	V

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.) thousand gallons per day

			Regular			Midgrade				
	Sales to end	dusers	Sales for resale		Sales to end	users	Sale	s for resale		
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 4										
July 2014	402.0	416.7	W	W		79.6	80.6		148.8	
June 2014	381.1	395.2	W_	W_		77.7	79.6		156.0	
July 2013	302.1	318.1	W	W	W	W	W	-	189.5	-
Colorado										
July 2014	165.5	169.9	W	W		44.2	45.0	-	77.0	
June 2014	163.0	168.6	W	W		44.0	45.2		77.1	
July 2013	174.3	178.3	W	W	W	43.2	43.7	-	122.8	-
Idaho										
July 2014	W_	W		1,404.0		W	W		18.4	
June 2014	W	W		1,534.3		W	W		18.9	
July 2013	W	48.9	-	W	W	W	W	-	13.3	-
Montana										
July 2014	W	W		1,432.8		W	W		15.0	
June 2014	W	W		1,271.6		W	W		16.5	
July 2013	W	W	-	1,486.6	-	W	W	-	11.9	-
Utah										
July 2014	W_	W		2,561.0		W	W		24.2	
June 2014	W_	W		2,637.8		W	W		21.3	
July 2013	W	W	-	W	W	W	W	-	21.6	-
Wyoming										
July 2014	W	11.3		859.4		W	W		14.2	
June 2014	W	7.7		923.9		W	W		22.2	
July 2013	W	6.4	-	841.0	-	W	W	-	19.9	-
PAD District 5										
July 2014	4,105.5	4,209.6	W	26,617.3	W	578.7	579.4	W	W	_
June 2014	4,144.1	4,252.5	W	26,158.6	W	585.1	585.5	W	W	
July 2013	4,296.7	4,457.7	W	24,929.0	W	562.3	564.1	W	W	
Alaska	,	,		,						
July 2014	W	W	W	W	NA	W	W	W	8.8	_
June 2014	W	W	W	W	W	W	W	W	8.3	
July 2013	W	W	W	W	W	W	W	W	4.3	
Arizona										
July 2014	NA	W	W	3,801.0	W	NA	W	W	W	_
June 2014	NA	W	W	3,791.0	W	NA	NA	W	W	-
July 2013	W	W	W	2,866.6	W	W	W	W	W	
California										
July 2014	3,155.4	3,161.8	12,457.9	13,616.9	1,826.5	W	W	271.5	291.8	_
June 2014	3,212.2	3,219.1	12,831.6	13,500.7	1,272.4	W	W	305.5	308.9	
July 2013	3,415.6	3,425.5	13,730.0	13,168.2	1,392.9	W	W	401.2	239.9	
Hawaii										
July 2014	W	W	W	W	W	W	W	W	W	_
June 2014	W	W	W	W	W	W	W	W	W	
July 2013	W	W	W	W	W	W	W	W	W	-
Nevada										
July 2014	W	W	795.5	W	W	W	W	W	W	_
June 2014	W	W	804.7	W	W	W	W	W	W	
July 2013	W	W	845.4	W	W	W	W	W	W	-
Oregon										
July 2014	144.0	144.6	W	2,449.0	W	6.6	6.6	7.1	NA	
June 2014	144.8	145.4	W	2,260.1	W	6.5	6.5	7.1	18.6	
July 2013	146.6	147.2	W	2,310.6	W	6.8	6.8	11.0	23.3	-
Washington										
July 2014	315.5	322.9	W	4,855.6	W	28.2	28.5	30.6	65.3	
June 2014	316.2	323.3	W	4,817.9	W	27.7	27.8	29.4	64.2	
July 2013	274.0	281.4	1,358.2	4,839.6	159.7	26.4	26.5	38.3	75.9	

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.) thousand gallons per day

		Premium					All grades			
	Sales to e	nd users		Sales for resale		Sales to end users		Sales for resale		
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bull
PAD District 4										
July 2014	61.2	63.1_	W	W	_ 	542.8	560.4	W	W	
June 2014	58.6	59.9	W	W	_ 	517.3	534.7	W	W	
July 2013	W	W	W	W	-	407.2	426.1	W	13,114.4	V
Colorado										
July 2014	26.8	26.9	W	W	_	236.5	241.8	W	W	
June 2014	27.0	27.0	W	W		234.0	240.9	W	W	
July 2013	25.0	25.1	W	W	<u>-</u>	242.4	247.1	W	5,281.4	V
Idaho	25.0	23.1	**	**		2-72	2-17.1	**	3,201.4	•
July 2014	W	W	_	190.4		W	W		1,612.8	
June 2014	V	V		201.4		V	V	- -	1,754.6	
						vv		⁻ -		· ·
July 2013	W	VV	-	202.1	-	VV	W	-	W	v
Montana										
July 2014	W_	W_		318.2	-	W	W	- _	1,766.1	
June 2014	W_	W_		280.8		W	W	- _	1,568.9	
July 2013	W	W	-	289.5	-	W	W	-	1,788.0	
Utah										
July 2014	W	W	-	593.7	-	W	W	-	3,178.9	
June 2014	W	W		585.3		W	W		3,244.4	
July 2013	W	W		547.8		W	W	<u>-</u>	W	V
Wyoming	•••	•••		317.0		••	••		•••	•
	W	W		138.2		W	15.8		1,011.8	
July 2014						vv	10.4	⁻ -		
June 2014	<u>W</u> _			144.4				- -	1,090.5	
July 2013	W	W	-	129.4	-	W	W	-	990.2	
PAD District 5										
July 2014	898.6	911.5	3,677.7	W	W	5,582.9	5,700.5	W	31,598.1	V
June 2014	908.8	921.6	3,729.2	W	W	5,638.0	5,759.6	W	30,953.9	V
July 2013	837.4	860.9	3,778.7	W	W	5,696.4	5,882.8	W	29,504.5	V
Alaska			-,			0,000.	-,			
July 2014	W	W	W	40.3		W	W	W	W	N
June 2014			W	39.1		vv			VV	
			w							
July 2013	W	W	VV	39.9	-	W	W	W	W	V
Arizona										
July 2014	NA_	W_	161.4	W	W	NA	W	W_	4,270.4	V
June 2014	NA_	W_	163.0	W	W	NA	W	W	4,246.2	V
July 2013	W	W	223.8	W	W	W	W	W	3,232.6	V
California										
July 2014	W	W	2,945.7	2,747.9	91.5	4,430.4	4,437.0	15,675.1	16,656.6	1,918.
June 2014	W	W	3,008.3	2,601.7	87.1	4,508.7	4,515.8	16,145.5	16,411.3	1,359.
July 2013	W	W	2,982.8	2,573.6	196.1	4,632.4	4,643.1	17,114.0	15,981.7	1,589.
Hawaii			_,	_,		.,	.,	,		_,
	W	W	W	W	W	W	W	W	W	V
July 2014										
June 2014	<u>W</u> _	W	<u>W</u>		W	<u>W</u>	<u>W</u>	<u>W</u> _	W	\
July 2013	W	W	W	W	W	W	W	W	W	٧
Nevada										
July 2014	W_	W_	178.5	252.8		W_	W	W	1,544.1	V
June 2014	W_	W_	W	239.7	W	W	W	1,032.3	1,448.4	185.
July 2013	W	W	177.2	203.6	-	W	W	W	1,314.3	V
Oregon										
July 2014	14.9	14.9	W	274.0	W	165.6	166.1	1,005.3	2,742.4	221.
June 2014	14.2	14.2	W	259.2	W		166.1	977.0	2,537.8	157.
July 2013	14.3	14.3	W	257.5			168.3	1,090.7	2,591.5	115.
	14.3	14.5	VV	257.5	VV	107.7	100.5	1,030.7	2,331.3	113.
Washington	45.2	45.0	141	75.04	147	200.0	207.2	1 402 5	F (77 4	00
July 2014	45.3	45.8	W	756.1	W		397.2	1,492.5	5,677.1	99.
June 2014	44.1	44.3	W	743.2	W		395.4	1,459.5	5,625.3	106.
July 2013	41.9	42.8	222.2	744.8	-	342.3	350.7	1,618.7	5,660.4	159.

^{- =} No data reported.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding. Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

[[]a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state thousand gallons per day

	Conventional Sales to end users Sales for resale						
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul		
United States							
July 2014	12,196.5	13,606.3	4,890.8	179,440.5	17,011.		
June 2014	12,059.8	13,533.6	4,782.2	176,131.5	16,126.		
July 2013	12,338.0	13,588.6	8,224.6	174,608.5	19,571.		
PAD District 1							
July 2014	W	W	W	48,639.6	V		
June 2014	W	W		48,579.0	· \		
July 2013		3,727.8		48,129.8	· · · · · · · · · · · · · · · · · · ·		
	**	3,727.0	***	40,123.0	v		
Subdistrict 1A							
July 2014		- _	- -	629.1			
June 2014		- _	- -	601.5			
July 2013	-	-	-	W			
Connecticut							
July 2014		- _	- _				
June 2014		- _	- _				
July 2013	-	-	-	-			
Maine							
July 2014	- _	- _		514.4			
June 2014	- _		- _	488.0			
July 2013	-	-	-	552.0			
Massachusetts							
July 2014	_	_	-	_			
June 2014			<u> </u>				
July 2013			<u> </u>				
New Hampshire							
July 2014	_	_	_	W			
June 2014				W			
July 2013				W			
Rhode Island							
July 2014	_	_	_	_			
June 2014		· <u>-</u>	· <u>-</u>				
July 2013			<u>-</u>				
Vermont							
July 2014				W			
June 2014		- -	·	W			
July 2013				<u>w</u>			
				**			
Subdistrict 1B							
July 2014	W_	W_	W_	6,229.0			
June 2014	W_	W_	W_	W_			
July 2013	W	W	W	W	V		
Delaware							
July 2014		- _	- _				
June 2014		- _	- _				
July 2013	-	-	-	-	\		
District of Columbia							
July 2014	-	-	-	-			
June 2014	-	<u>-</u>	-	-			
July 2013	-	-	-	-			
Maryland							
July 2014	_	_	_	W			
June 2014			<u>-</u>	W	N		
July 2013			<u>-</u>	W			
New Jersey				**			
July 2014					\		
					139		
June 2014 July 2013		- -	· - -		358		
	-	-	-	-	338.		
New York	***		***	***			
July 2014	W				/		
June 2014		<u>W</u> -	<u>W</u> _	W_	· \		
July 2013	W	W	W	2,825.8	\		
Pennsylvania							
_ July 2014			·	W_			
June 2014 July 2013			- -	2,745.3			
			\A/	W			

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Reformulated						
	Sales to end users		Sa	Sales for resale			
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul		
United States							
July 2014	6,932.7	7,114.8	17,823.6	72,555.8	2,630.		
June 2014	6,999.8	7,195.4	18,386.0	73,445.7	1,820.		
July 2013	9,700.2	9,978.4	20,998.1	69,181.2	3,898.		
PAD District 1							
July 2014	W	W	W	W	V		
June 2014	W	W	W	W	V		
July 2013	W	3,538.5	W	26,548.5	V		
Subdistrict 1A							
July 2014	-	W	W	W	V		
June 2014	-	W	W	W	V		
July 2013	W	W	W	W	V		
Connecticut							
July 2014		-	---	2,283.8	<u>V</u>		
June 2014		-	---	2,336.4	<u>V</u>		
July 2013	W	W	W	2,662.2	V		
Maine							
July 2014							
June 2014							
July 2013	-	-	-	-			
Massachusetts			147	147			
July 2014				W			
June 2014				W			
July 2013	W	W	W	1,817.1	V		
New Hampshire							
July 2014				W			
June 2014				W			
July 2013	W	W	-	W			
Rhode Island							
July 2014			W	823.6	<u>V</u>		
June 2014			<u>W</u>	811.3	<u>V</u>		
July 2013	W	W	W	W	V		
Vermont							
July 2014				-			
June 2014 July 2013							
	-	-	-	-			
Subdistrict 1B							
July 2014	W	-	---	17,627.9	<u>V</u>		
June 2014		W			<u>V</u>		
July 2013	W	W	W	W	V		
Delaware							
July 2014				992.9			
June 2014				1,047.0			
July 2013	W	W	-	793.6	V		
District of Columbia							
July 2014				-			
June 2014	_	-		-			
July 2013	-	-	W	-			
Maryland		***					
July 2014		W	W	W			
June 2014		W		$- \ - \ - \ - \ - \ - \ \frac{\dot{M}}{\dot{M}} - \ - \ - \ - \ - \ -$	<u>V</u>		
July 2013	-	W	W	VV	V		
New Jersey	NA/	14/	NA /	14/			
July 2014		W	$\frac{W}{W}$	W	V		
June 2014			W	6,886.5	V V		
July 2013	vv	VV	vv	0,000.3	V		
New York July 2014	W	W	W	W			
June 2014		<u>vv</u> W		<u>vv</u> W			
July 2013	W	<u>v</u> v	W	2,954.6	V		
Pennsylvania	vv	VV	vv	2,334.0	V		
July 2014	W	W	_	W			
June 2014		W	<u>-</u>	2,515.6			
July 2013	W			Z,515.0 W			
July 2013	VV	VV	<u> </u>	VV			

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

All formulations Sales to end users Sales for resale Geographic area month Through retail outlets Total[a] DTW Bulk **United States** July 2014 19.129.3 20,721.1 22,714.5 251.996.4 19.641.6 June 2014 19,059.6 20,729.0 23,168.1 249,577.2 17.946.8 23,469.1 July 2013 22,038.1 23,567.1 29,222.8 243,789.7 PAD District 1 2,289.3 2,340.1 W W NA July 2014 W 1.412.2 June 2014 2,333.3 2,384.5 W July 2013 7,123.2 7,266.3 1,887.9 74,678.3 2,819.1 Subdistrict 1A W July 2014 W W W June 2014 W W W July 2013 W W W 6,025.7 W Connecticut 2,283.8 July 2014 W W W W June 2014 W 2,336.4 W W W July 2013 W 2,662.2 W Maine July 2014 514.4 June 2014 488.0 July 2013 552.0 Massachusetts July 2014 W W June 2014 W W W W W July 2013 1,817.1 New Hampshire July 2014 June 2014 W W W W July 2013 **Rhode Island** July 2014 W 823.6 W June 2014 W W 811.3 W W W W July 2013 W W Vermont July 2014 W June 2014 W July 2013 W Subdistrict 1B July 2014 1,655.0 1,672.9 W 23,857.0 W June 2014 1,685.6 1,704.2 W 24,068.1 W July 2013 4,182.7 4,251.9 1,674.8 22,572.6 1,847.0 Delaware July 2014 992.9 June 2014 1,047.0 July 2013 W W 793.6 W District of Columbia July 2014 June 2014 July 2013 W Maryland July 2014 W W W W W 4,219.4 W June 2014 July 2013 W W 4,210.3 W **New Jersey** July 2014 W W W W 97.2 June 2014 W W W 7.708.5 W W July 2013 W W 6,886.5 W New York July 2014 W 1,018.2 W 5,880.4 W W June 2014 1.047.4 5,832.3 W W 2,537.4 W 2,527.7 July 2013 5,780.4 W Pennsylvania July 2014 5,278.1 W W June 2014 5,261.0 773.0 W July 2013 772.4 4,901.9 W

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

		С	onventional		
	Sales to end users		Sales for resale		
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul
Subdistrict 1C					
July 2014	634.2	661.6	W	41,781.5	<u>V</u>
June 2014	647.7	675.9	W	W	W
July 2013	1,975.6	W	W	W	V
Florida					
July 2014	-	1.7		15,093.8	
June 2014	-			15,411.6	
July 2013	W	W	W	W	
Georgia					
July 2014	W	W	W	W	
June 2014		W	W	8,063.6	\
July 2013	-	W	W	W	
North Carolina					
July 2014		W			\
June 2014		W			<u> </u>
July 2013	-	8.0	W	10,544.6	\
South Carolina					
July 2014	-	W		5,074.4	
June 2014	-	W		5,016.2	
July 2013	W	W	W	5,148.6	,
Virginia					
July 2014		W		W	
June 2014		W			\
July 2013	W	W	-	W	\
West Virginia					
July 2014		W		707.1	
June 2014		W		767.8	
July 2013	W	W	-	722.9	
PAD District 2					
July 2014	W	W	W	W	١
June 2014	W	W	W	W	\
July 2013	W	W	W	68,784.0	V
Illinois					
July 2014	W	W	_	3,988.8	334.
June 2014	W	65.4		3,712.4	116
July 2013		52.3		W	
Indiana					
July 2014	W	W	W	W	\
June 2014	W		w	w	
July 2013	W		w	w	
lowa					
July 2014	-	W	_	2,809.9	
June 2014		W		2,738.2	
July 2013	-	W	-	3,229.1	
Kansas				•	
July 2014	W	W		4,304.8	250.
June 2014	W			W	\
July 2013	W	W		4,142.6	1,116.
Kentucky				•	,
July 2014	W	W	_	W	\
June 2014		W	-	W	
July 2013				w	
Michigan					
July 2014	W	W	_	W	\
June 2014	w	W		9,250.9	
July 2013	W	W		W	
Minnesota					
July 2014	W W	W	_	W	
June 2014		vv		W	
July 2013		- v W		W	
Missouri	••	••		••	,
July 2014	-	W	_	2,670.9	
June 2014				2,548.3	
July 2013	-	5.7	<u>-</u>	3,154.8	
, 2020		5.7		5,257.0	

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Reformulated						
	Sales to end users		Sa	les for resale			
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bulk		
Subdistrict 1C							
July 2014	-	W	-	4,501.3	-		
June 2014		w	<u> </u>	W	W		
July 2013	W	w	W	w			
	••	**	**	**			
Florida							
July 2014		-			-		
June 2014			-		_		
July 2013	-	-	-	-	-		
Georgia							
July 2014	_	-	_	-	-		
June 2014	<u>-</u>		<u>-</u>	<u>-</u>	<u>-</u>		
July 2013							
North Carolina							
July 2014			-				
June 2014	.		-				
July 2013	-	-	-	-	-		
South Carolina							
July 2014	-	-	-	-	-		
June 2014		-	·				
July 2013		<u>-</u>	·				
	-	_	_	_	-		
Virginia							
July 2014			-	4,501.3			
June 2014	.	W	-	W	W		
July 2013	W	W	W	W	-		
West Virginia							
July 2014	_	-	_	-	-		
June 2014							
July 2013							
July 2013	-	_	_	_	-		
PAD District 2							
July 2014	W	W	W	W	-		
June 2014	W	w	W	W			
July 2013	W		W	11,932.7	W		
	**	**	**	11,552.7	**		
Illinois							
July 2014	W	W	-	7,926.4	-		
June 2014	W W		-	8,076.2			
July 2013	W	W	-	7,618.5	-		
Indiana							
July 2014	W	W	W	W	-		
June 2014	W	w	W	w			
July 2013	W	W	W	W			
	**	vv	**	vv			
lowa							
July 2014	-	-	-		-		
June 2014		-	-		-		
July 2013	-	-	-	-	-		
Kansas							
July 2014	_	-	_	-	-		
June 2014	-		<u> </u>				
July 2013							
July 2013	-	_	_	_	-		
Kentucky							
July 2014	ww	W		823.2	-		
June 2014			-	837.2			
July 2013	W	W	-	W	W		
Michigan							
July 2014	_	_	_	_	_		
June 2014							
July 2013	-	_ 	-		-		
July 2013	=	-	=	-	-		
Minnesota							
July 2014	.	_ 	-		-		
June 2014	-	-	-				
July 2013	-	-	-	-	-		
Missouri							
July 2014	_	_	_	687.5			
June 2014	-		· 	712.2	-		
June 2014	.	- 	.	/12.2			
July 2013	-	-	-	688.1	-		

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	All formulations						
	Sales to end users			les for resale			
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul		
Subdistrict 1C							
July 2014	634.2	W	W	46,282.8	W		
June 2014	647.7	W	W	46,715.0	W		
July 2013	W	W	W	46,080.1	W		
Florida							
July 2014	-	1.7	-	15,093.8			
June 2014	-	1.8		15,411.6			
July 2013	W	W	W	W			
Georgia		••	••	••			
July 2014	W	W	W	W			
June 2014		vv		8,063.6	W		
July 2013			vv	W	<u>v</u> v		
		VV	vv	vv			
North Carolina		***		14/			
July 2014			-	W	M		
June 2014				W			
July 2013	-	8.0	W	10,544.6	W		
South Carolina							
July 2014				5,074.4			
June 2014	-	W	.	5,016.2			
July 2013	W	W	W	5,148.6	W		
Virginia				•			
July 2014	W	49.5	-	W	W		
June 2014		54.4		W			
July 2013		97.2		7,635.8			
	VV	37.2	VV	7,033.8	VV		
West Virginia	VA/	14/		707.1			
July 2014			.	707.1			
June 2014	<u>W</u>			767.8			
July 2013	W	W	-	722.9	-		
PAD District 2							
July 2014	9,397.0	10,743.1	W	81,329.0	W		
June 2014	9,251.7	10,666.5	W	78,971.7	W		
July 2013	W	9,475.5	69.5	80,716.7	3,493.0		
Illinois		2, 2.2		55,1 2511	5,		
July 2014	W	W		11,915.2	334.8		
June 2014		vv		11,788.5	116.5		
July 2013				W	<u> 110.</u> 5		
	VV	VV	-	VV	VV		
Indiana	***	***	***	5.050.7	14		
July 2014	<u>W</u>			5,869.7			
June 2014			W	5,744.9	W		
July 2013	W	W	W	5,906.5	W		
Iowa							
July 2014		W		2,809.9			
June 2014		W	-	2,738.2			
July 2013	-	W	-	3,229.1			
Kansas							
July 2014	W	W	_	4,304.8	250.6		
June 2014	W	W		W	W		
July 2013	W	W		4,142.6	1,116.4		
	**	vv		7,172.0	1,110.		
Kentucky July 2014	VA/	700.0		W	14		
		798.9	.				
June 2014		799.6	-	W			
July 2013	W	W	-	W	W		
Michigan							
July 2014	W	W	-	W	W		
June 2014	W	W	-	9,250.9			
July 2013	W	W	-	W	W		
Minnesota							
July 2014	w	W	-	W	W		
June 2014	W	W	-		W		
July 2013	 	W		W	W		
Missouri	**	vv		**	VV		
July 2014		W		3,358.4			
	-		-				
June 2014		W 5.7	-	3,260.6 3,842.9			
July 2013							

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Conventional					
	Sales to end users		Sales for resale			
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bulk	
PAD District 2 (cont.)						
Nebraska						
July 2014	W	W	_	1,622.4	_	
June 2014	W	W		1,507.0		
July 2013	- - -	9.3		1,759.1		
North Dakota	**	3.3		1,733.1		
	NA	W		1 241 7		
July 2014			-	1,341.7		
June 2014	W	<u>W</u>	-	1,205.8		
July 2013	W	W	-	1,097.7	-	
Ohio						
July 2014		2,920.4	-	W	W	
June 2014	W	2,907.3	-	W	W	
July 2013	W	2,685.9	-	W	W	
Oklahoma						
July 2014	W	W	-	4,337.4	203.2	
June 2014	W	W		4,238.8	357.0	
July 2013	- - -	W	W	W	1,693.3	
	**	**	**	**	1,055.5	
South Dakota		***		4.006.7		
July 2014	W	W	-	1,096.7		
June 2014	<u>W</u>	<u>W</u>	-	1,014.4		
July 2013	W	19.2	-	1,174.3	-	
Tennessee						
July 2014	W	752.2		9,198.0	W	
June 2014	W	717.4	W	9,080.2	W	
July 2013	W	28.9	W	W	-	
Wisconsin						
July 2014	56.0	56.9	_	4,605.7	_	
June 2014	56.0	57.0		4,307.2		
	54.0	55.4				
July 2013	34.0	33.4	_	4,538.5	_	
PAD District 3						
July 2014	NA	W	W	W	W	
June 2014	NA	NA	W	W	W	
July 2013	W	516.4	W	33,254.5	W	
Alabama				, -		
July 2014	W	W	W	4,552.5	W	
				W	v v	
June 2014					W	
July 2013	-	W	W	4,462.3	VV	
Arkansas						
July 2014		W		3,132.3	W	
June 2014		W	W	W		
July 2013	-	W	W	W	-	
Louisiana						
July 2014	-	W	W	W	964.8	
June 2014		W	W	6,122.3	W	
July 2013		W	W	5,723.5	1,253.4	
		VV	**	3,723.3	1,233.4	
Mississippi	W/	22.4		2 224 0	1 000 0	
July 2014	W	33.4		3,331.0	1,680.8	
June 2014	<u>W</u>	35.7	· <u>- :</u>	3,334.2	2,235.9	
July 2013	-	20.1	W	W	1,422.9	
New Mexico						
July 2014	W W	NA		W		
June 2014	NA	NA		W		
July 2013	W	W	161.3	1,650.6	-	
Texas				,		
July 2014	NA	W	W	W	11,721.0	
June 2014	NA			<u>vv</u> W	<u> W</u>	
		123.4		<u>vv</u>		
July 2013	VV	123.4	VV	VV	11,736.6	

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Reformulated						
	Sales to end users		Sa	ales for resale			
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bull		
PAD District 2 (cont.)							
Nebraska							
July 2014	-		-				
June 2014			-				
July 2013	-	-	-	-			
North Dakota							
July 2014	-	_	_	-			
June 2014				<u>-</u>			
July 2013							
Ohio							
July 2014							
June 2014	-		-				
			· 				
July 2013	-	-	-	-			
Oklahoma							
_ July 2014	-		-				
June 2014	-		-				
July 2013	-	-	-	-			
South Dakota							
July 2014			-				
June 2014			.	-			
July 2013	-	-	-	-			
Tennessee							
July 2014	-	_	_	-			
June 2014							
July 2013							
Wisconsin							
	W	W		1,548.1			
July 2014				1,536.3			
June 2014 July 2013			· 	1,726.2			
	vv	ŅΛ	-	1,726.2			
PAD District 3							
July 2014	-	W	W	$_________W_______$	V		
June 2014	-		W	W	\		
July 2013	-	-	W	12,521.1	\		
Alabama							
July 2014			.				
June 2014							
July 2013	-	=	=	-			
Arkansas							
July 2014	_	_	-	_			
June 2014				<u>-</u>			
July 2013				<u>-</u>			
Louisiana							
_ July 2014 June 2014			· 				
			· 		\		
July 2013	-	=	-	-	\		
Mississippi							
July 2014	-						
June 2014	-		-				
July 2013	-	-	-	-			
New Mexico							
July 2014	-						
June 2014			.				
July 2013	-	-	-	-			
Texas							
July 2014	-	W	W	W	\		
June 2014				W	<u>'</u>		
July 2013			\\\/	\\\\	'		
July 2013	-	-					

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

All formulations Sales to end users Sales for resale Geographic area month Through retail outlets Total[a] DTW Bulk PAD District 2 (cont.) Nebraska July 2014 W W 1,622.4 June 2014 W W 1,507.0 July 2013 W 9.3 1,759.1 North Dakota July 2014 NA W 1,341.7 June 2014 W W 1,205.8 July 2013 W W 1,097.7 Ohio July 2014 W 2,920.4 W W 2,907.3 June 2014 W W W July 2013 W 2,685.9 W W Oklahoma 203.2 July 2014 W W 4,337.4 June 2014 W W 4,238.8 357.0 July 2013 W W W W 1,693.3 South Dakota July 2014 W W 1,096.7 June 2014 W W 1,014.4 July 2013 W 19.2 1,174.3 Tennessee July 2014 W 752.2 W 9,198.0 W W June 2014 W 717.4 9,080.2 W w 28.9 W July 2013 Wisconsin July 2014 W W 6,153.7 June 2014 W W 5,843.6 6,264.6 July 2013 W W PAD District 3 NA NA 103.4 50,670.1 14,522.5 July 2014 June 2014 NΑ NA 102.9 50,453.6 13,348.0 45,775.6 July 2013 W 516.4 W W Alabama July 2014 W W W 4,552.5 W June 2014 W W W July 2013 W W 4,462.3 W Arkansas July 2014 W W W 3,132.3 W June 2014 W W W July 2013 W W W Louisiana July 2014 W W 964.8 June 2014 W W 6,122.3 W W July 2013 5,723.5 W Mississippi July 2014 W 33.4 3,331.0 1,680.8 June 2014 W 35.7 3,334.2 2,235.9 July 2013 20.1 W 1,422.9 **New Mexico** July 2014 W NA W June 2014 NΑ NA W July 2013 W W 161.3 1,650.6 Texas July 2014 31,675.5 W NA NA W June 2014 NΑ NA W 31,658.4 W July 2013 123.4 27,654.4 W

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Conventional						
	Sales to end users		Sales for resale				
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bulk		
PAD District 4							
July 2014	542.8	560.4	W	W	-		
June 2014	517.3	534.7		w			
July 2013	407.2	426.1	W	13,114.4	W		
Colorado	407.2	720.1	**	13,114.4	**		
	226 5	244.0	14/	14/			
July 2014	236.5	241.8	W	W			
June 2014	234.0	240.9	W	W			
July 2013	242.4	247.1	W	5,281.4	W		
Idaho							
July 2014	W	W	_	1,612.8			
June 2014	W W	W	_ 	1,754.6			
July 2013	W	W	-	W	W		
Montana							
July 2014	W	W	_	1,766.1			
June 2014	 			1,568.9			
July 2013	W	W	-	1,788.0			
Utah							
July 2014	W	W	-	3,178.9			
June 2014	W	W	_	3,244.4			
July 2013	W	W	-	W	W		
Wyoming							
July 2014	W	15.8	_	1,011.8			
June 2014	W	10.4		1,090.5			
July 2013	W	W		990.2			
PAD District 5							
	1,152.5	1,246.0	W	W	1,403.0		
July 2014							
June 2014	1,129.3	1,225.0	W		1,243.7		
July 2013	1,064.0	W	W	11,325.7	W		
Alaska							
July 2014	W	W	W	W	NA		
June 2014	W W	W	W	W	V		
July 2013	W	W	W	W	V		
Arizona							
July 2014	NA	W	W	W	W		
June 2014	NA NA	 	v v	W			
	W	W	v v	W			
July 2013	VV	VV	vv	VV	V		
California							
July 2014					W		
June 2014					W		
July 2013	-	-	-	-	W		
Hawaii							
July 2014	W	W	W	W	W		
June 2014	W	W	W	W			
July 2013		W	W	w	W		
	vv	**	**	vv	•		
Nevada							
_ July 2014	W W	-	W	1,544.1	<u>W</u>		
June 2014	W	W	1,032.3	1,448.4	185.5		
July 2013	W	W	W	1,314.3	V		
Oregon							
July 2014	165.6	166.1	1,005.3	2,742.4	221.5		
June 2014	165.6	166.1	977.0	2,537.8	157.6		
July 2013	167.7	168.3	1,090.7	2,591.5	115.		
	107.7	100.3	1,030.7	2,331.3	113.		
Washington	200.0	207.2	4 402 5	F 677.4			
July 2014	389.0	397.2	1,492.5	5,677.1	99.9		
June 2014	388.0	395.4	1,459.5	5,625.3	106.1		
July 2013	342.3	350.7	1,618.7	5,660.4	159.7		

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Reformulated							
	Sales to end users			les for resale				
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul			
PAD District 4								
July 2014	-							
June 2014	-							
July 2013	-	-	-	-				
Colorado								
July 2014	-	-	-	-				
June 2014	-	-	-	-				
July 2013	-	<u>-</u>	-	-				
Idaho								
July 2014	-	-	_	-				
June 2014	-							
July 2013	·							
Montana								
July 2014								
	· -							
June 2014	·		_					
July 2013	-	-	-	-				
Utah								
July 2014	- -	-	-	-				
June 2014	- -	-						
July 2013	-	-	-	-				
Wyoming								
July 2014	-							
June 2014	-							
July 2013	-	-	-	-				
PAD District 5								
July 2014	4,430.4	4,454.5	16,580.1	W	V			
June 2014	4,508.7	4,534.6	17,081.6		v			
July 2013	4,632.4	W	18,447.5	18,178.8	1,405.			
	4,032.4	**	10,447.5	10,170.0	1,403.			
Alaska								
July 2014	· 							
June 2014	- -	-		-				
July 2013	-	-	=	-				
Arizona								
_ July 2014	-	$- \ - \ - \ - \ - \ - \ - \ \underline{W} - \ - \ - \ -$	905.0	$-\ -\ -\ -\ -\ -\ -\ \underline{W}\ -\ -\ -\ -$				
June 2014	-	$- \ - \ - \ - \ - \ - \ - \ \underline{W} - \ - \ - \ - \ -$	936.1	$- \ - \ - \ - \ - \ - \ - \ \underline{W} - \ - \ - \ - \ -$	<u>\</u>			
July 2013	-	W	1,333.5	W	١			
California								
July 2014	4,430.4	W	15,675.1	16,656.6				
June 2014	4,508.7	W	16,145.5	16,411.3				
July 2013	4,632.4	4,643.1	17,114.0	W	\			
Hawaii								
July 2014	-							
June 2014	-	-						
July 2013	-	-	-	-				
Nevada								
July 2014	-	-	_	-				
June 2014	-							
July 2013	-							
Oregon								
July 2014	_	_	_	_				
June 2014								
July 2013								
	-	-	-	-				
Washington								
July 2014	-		-					
June 2014 July 2013	-		-					

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

	All formulations							
	Sales to end users		Sales for resale					
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bulk			
PAD District 4								
July 2014	542.8	560.4	W	W				
June 2014	517.3	534.7	W	W				
July 2013	407.2	426.1		13,114.4	W			
Colorado								
July 2014	236.5	241.8	W	W				
June 2014	234.0	240.9						
July 2013	242.4	247.1		5,281.4				
Idaho	272.7	247.1	**	3,201.4	•			
July 2014	W	W		1,612.8				
June 2014		W		1,754.6				
July 2013	W	W		W	W			
	vv	vv	-	vv	V			
Montana	14/	147		4.766.4				
July 2014	W	W		1,766.1				
June 2014	W			1,568.9				
July 2013	W	W	-	1,788.0				
Utah								
July 2014	W	$________W_____$	-	3,178.9				
June 2014		W	-	3,244.4				
July 2013	W	W	-	W	W			
Wyoming								
July 2014	W W	15.8						
June 2014	W W	10.4		1,090.5				
July 2013	W	W	-	990.2				
PAD District 5								
July 2014	5,582.9	5,700.5	W	31,598.1	W			
June 2014	5,638.0	5,759.6	W	30,953.9	W			
July 2013	5,696.4	5,882.8	W	29,504.5	W			
Alaska	2,222.	5,552.5						
July 2014	W	W	W	W	N.A			
June 2014		W	 W	W				
July 2013	W	W		W				
	**	**	**	**	•			
Arizona	NIA	W	W	4,270.4				
July 2014	NA							
June 2014		<u>W</u>	<u>W</u>	4,246.2	M			
July 2013	W	W	W	3,232.6	W			
California								
July 2014	4,430.4	4,437.0	15,675.1	16,656.6	1,918.0			
June 2014	4,508.7	4,515.8	16,145.5	16,411.3	1,359.6			
July 2013	4,632.4	4,643.1	17,114.0	15,981.7	1,589.0			
Hawaii								
July 2014	W	W	W	W	W			
June 2014	W	W	W	W	W			
July 2013	W	W	W	W	W			
Nevada								
July 2014	W	W	W	1,544.1	W			
June 2014	W	W	1,032.3	1,448.4	185.5			
July 2013	W	W	W	1,314.3	W			
Oregon								
July 2014	165.6	166.1	1,005.3	2,742.4	221.5			
June 2014	165.6	166.1	977.0	2,537.8	157.6			
July 2013	167.7	168.3	1,090.7	2,591.5	115.7			
Washington	107.7	100.3	1,030.7	2,001.0	113.7			
	389.0	397.2	1 402 F	E 677 1	99.9			
July 2014			1,492.5	5,677.1				
June 2014	388.0	395.4	1,459.5	5,625.3	106.1			
July 2013	342.3	350.7	1,618.7	5,660.4	159.7			

^{- =} No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

[[]a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: - Beginning January 2007, oxygenated gasoline is included in conventional gasoline. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."

Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and State

	Aviation ga	soline	Kerosene-type	e jet fuel	Kerosei	ne	No. 1 di	stillate	Propane (cons	sumer grade)
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
United States										
July 2014	W	764.3	32,139.1	28,838.5	0.7	1,383.5	NA	240.5	4,546.3	26,654.6
June 2014	W	435.3	31,935.6	29,335.6	W	850.5	33.5	161.9	4,919.7	24,559.3
July 2013	10.0	593.2	33,281.3	28,168.9	3.6	1,049.8	36.3	141.7	5,990.4	25,506.9
PAD District 1										
July 2014	W	161.4	6,056.7	6,465.8	W	100.5	- _	W	W_	3,771.7
June 2014	W	134.2	6,216.9	5,646.5	W	81.4	- _	W	W_	3,512.2
July 2013	W	W	7,494.1	4,397.2	W	301.2	W	5.0	W	3,167.
Subdistrict 1A										
July 2014	W	W	W	388.8	-	-	-	W	W	416.2
June 2014	W	W	W	490.6	-	W	-	W	W	462.
July 2013	W	W	337.4	539.5	W	-	-	W	W	353.6
Connecticut										
July 2014			W_	W						V
June 2014	-	-	W	W	-	W	-		-	31.
July 2013	-	-	W	W	W	-	-	-	-	10.
Maine										
July 2014	W	W	W	W	-	-	-	-	W	79.4
June 2014	W	W	W	W	-	-	-	-	W	90.3
July 2013	W	W	W	W	-	-	-	-	W	96.2
Massachusetts										
July 2014	-	-	W	W	-	-	-	-	-	128.8
June 2014			W	W						136.3
July 2013	-	-	W	496.3	W	-	-	-	-	V
New Hampshire										
July 2014	-	_	W	_	-	_	_	W	_	76.4
June 2014										78.0
July 2013			W	<u>-</u>	W		<u>-</u>	W		85.9
Rhode Island										
July 2014	_	_	NA	NA	_	_	_	_	_	W
June 2014			W	W		W				
July 2013		<u>-</u>	W	W	W	· -				W
Vermont										
July 2014	_	_	W	_	-	_	_	W	W	111.6
June 2014			W					W	W	125.:
July 2013								W		68.8
Subdistrict 1B		14/	2.062.0	2.500.0	14/	147		144	147	4 770
July 2014	W	W	3,862.0	3,698.9	W	W_	- _	W	W_	1,778.6
June 2014	-	<u>W</u> _	4,021.0	2,748.4		W_	- -	W		1,762.7
July 2013	-	W	4,834.6	1,791.6	2.6	W	W	4.3	W	1,659.5
Delaware										
July 2014	-	- -	-	- _	-	W_	- _		- -	<u>W</u>
June 2014	-	- -	-	- -	-	· <u></u> -	- -	-	- -	<u>W</u>
July 2013	-	-	-	-	-	W	-	-	-	V
District of Columbi	a									
July 2014	-	- -	-	- _	-	- _	- -		- -	
June 2014	-	- _	-	- -		- -	- _		- -	
July 2013	-	-	-	-	-	-	-	-	-	
Maryland										
July 2014	- -	- _	W	W_	-	W_	- _		- -	W
June 2014	- -	- _	W	W_		W_	- -		- -	<u>V</u>
July 2013	-	-	W	NA	-	W	-	-	-	V
New Jersey										
July 2014	-	- -	2,528.6	2,351.6	-	W			 _	255.0
June 2014	-	- _	2,572.6	2,375.7	-	- -	 _		_ _	288.4
July 2013	-	-	2,524.8	1,554.3	W	W	-	-	-	269.4
New York										
July 2014	W	W_	W_	W_	W	W		W	W	358.
June 2014		W	W	W	W	W		W	W	366.8
July 2013		W	W	68.4	W	W		W	W	398.:
Pennsylvania										
July 2014	W	W_	367.5	1,164.6	W	W	-	W	W	927.
June 2014		W	W	272.9	W			-	W	874.2
July 2013		W	699.3	168.5	0.5	W	W	W	W	808.4
,			000.0	100.5	0.0			- "	- 70	550.

Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and State (cont.) thousand gallons per day

	Aviation ga		Kerosene-type	-	Kerose	-	No. 1 di		Propane (cons	
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales fo resal
Subdistrict 1C										
July 2014	W	120.7	W	2,378.2		W			W	1,576.
June 2014	W	103.4	W	2,407.5	-	W		-	- _	1,286.
July 2013	W	80.8	2,322.1	2,066.0	W	W	-	W	W	1,154.
Florida										
July 2014	- -	80.3	1,607.6	1,847.9						248.
June 2014	-	64.8	1,653.8	1,976.8				- -	- _	244.
July 2013	W	51.7	1,782.9	1,791.5	-	-	-	-	-	230.
Georgia										
July 2014	· 	NA_	192.9	NA_	- -	- -	- -	- -	- -	205.
June 2014	W	W_	147.3	126.8_ W		- -				\
July 2013	VV	11.8	NA	VV	-	VV	-	VV	-	140.
North Carolina	W	W	W	NA		W				411.
July 2014 June 2014	<u>v</u> v	W	W	123.7		W		· <u>-</u> -		240.
July 2013	· ⁻		NA	107.7		W		·		365
South Carolina		**	10.0	107.7		••				303.
July 2014		_	W	NA	_	W	_	_	_	259
June 2014			W	68.0		W			<u>-</u>	211
July 2013	-	-	W	49.8	W	W		-		241
Virginia										
July 2014	-	W	120.8	W	-	W	-	-	W	\
June 2014		W	116.3	110.6		W				203.
July 2013	-	W	283.8	W	-	-	-	-	W	91.
West Virginia										
July 2014	-	- _	W	W				- -	W	\
June 2014 July 2013	<u>.</u>	- -	M	<u>-</u>	- -	- -		-	- - W	85
PAD District 2										
July 2014	W	233.4	5,493.5	4,304.5	W	34.1	W	80.5	151.2	8,133.
June 2014	W	110.4_	5,643.4	4,118.4	W	15.1_	W_	56.2	W_	7,892
July 2013	W	163.1	6,068.6	3,969.9	W	30.3	W	45.7	W	7,453
Illinois										
July 2014	W	W_	1,475.3	W_	W	W	W_	W	- -	1,438
June 2014		W_	1,619.5	W_	W	W_	W_		::::-	1,417
July 2013	W	W	1,588.9	W	W	W	W	W	W	1,041
Indiana										
July 2014	-	- -	802.6	175.4	<u>W</u>	W_	- -	W		419
June 2014 July 2013	-	- -	693.8 848.3	176.9 85.8	<u>W</u>	W_	- -	0.8	W	269 272
	-	-	040.3	03.0	VV	VV	-	0.8	VV	2/2
lowa July 2014			14.6	93.6		W		W	W	402
June 2014	· -		18.2	100.7		W			V	276
July 2013			17.8	120.0				W	W	283
Kansas										
July 2014	W	W	W	W	-	W	-	15.8	-	2,566
June 2014	W	W	W	W		W		12.1		3,093
July 2013	W	W	W	W		W		12.1	-	3,067.
Kentucky										
July 2014	W	W	W	W		W	W	W	W	493
June 2014	W	W	441.8	W	-	W	W	W	W	413.
July 2013	W	W	W	W	-	W	W	W	W	498
Michigan										
July 2014	-	- _	190.3	113.2	W_	W_	W_	W	W_	316
June 2014	-	- _	274.5	130.0	W_	W_	W_	W	W_	345
July 2013	-	-	276.9	118.0	W	W	W	W	W	255
Minnesota										
July 2014	W	W_	392.3	167.5		5.9	W_	19.8		448
June 2014	W	W	389.2	155.8_	-	2.3_	W_	9.0		339
July 2013	W	W	370.8	150.5	-	W	W	4.5	W	324
Missouri			147							200
July 2014	· -	- -	W	<u>W</u> _	-	- -	<u>W</u> _	· - -	W	203
June 2014	-	- -	W	W_	-	- -	W_	·	W	168
July 2013	-	-	W	VV	-		W	-	W	130

Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and State (cont.) thousand gallons per day

	Aviation ga	asoline	Kerosene-ty	oe jet fuel	Kerose	ne	No. 1 dist	illate	Propane (cons	umer grade)
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 2 (cont.) Nebraska										
	W		W	F0.6				W	14/	161.7
July 2014	<u>v</u> v	- -		58.6_	- - :	- -	-		W	161.7
June 2014	-	- -	W	72.9	- - ·	- -	-	W.	W	97.4
July 2013	-	-	W	73.6	-	-	-	-	W	223.9
North Dakota										
July 2014	-	- _	W_	W_		- -		7.8		267.3
June 2014	 -	- -		W_		- -		3.9		270.0
July 2013	-	-	W	W	-	-	-	W	W	250.8
Ohio										
July 2014	-		558.3	1,453.9	W_	W_		W	- _	542.5
June 2014	-		616.9	1,080.4	W_	W_		W	W_	501.2
July 2013	-	-	907.8	W	W	W	-	W	W	422.3
Oklahoma										
July 2014	W_		W_	771.6					W_	156.1
June 2014	W_		W_	621.5		W_			W	148.1
July 2013			W	580.2	-	W			W	185.5
South Dakota										
July 2014	_	_	23.3	26.4	_	W	W	W	W	NA
June 2014			25.9	38.1			W	W	W	66.5
July 2013	<u>-</u>	<u>-</u>	W	36.7		<u>-</u>		W	W	57.7
Tennessee			••	30				• • • • • • • • • • • • • • • • • • • •	•••	37.7
	W	W	W	200.0		W				197.5
July 2014 June 2014	<u>v</u> v	<u>v</u> v_ 14.4		198.6	- -	W	-	- -	- -	155.6
	- - W	<u>14.4</u> _ W	W		- -	W	-	- -	- -	
July 2013	VV	VV	VV	179.0	-	VV	-	-	-	162.0
Wisconsin										
July 2014	-	- -	<u>W</u> _	W	- -	W_	W	4.6	W	447.7
June_2014	-	- -	W	W	- -	0.8_	W	4.9		330.9
July 2013	-	-	W	W	-	W	-	W	W	276.8
PAD District 3										
July 2014	W	W	7,682.6	12,613.6	-	1,243.7	-	W	4,335.2	12,340.8
June 2014	W	91.4	6,841.2	13,851.1	-	746.8	-	-	4,782.8	10,877.2
July 2013	5.4	118.6	6,461.8	13,510.8	-	W	-	-	5,806.7	12,580.6
Alabama										
July 2014	_	W	67.5	W	-	W	_	_	_	122.6
June 2014		W	70.2	78.1		W	<u>-</u>	<u>-</u>	<u>.</u>	140.1
July 2013		W	115.6	105.3		W	<u>-</u>	<u>-</u>	<u>.</u>	99.6
Arkansas		•••	110.0	100.5		•••				33.0
July 2014	_	-	W	W	_	_	_	_	W	45.9
June 2014		W							W	25.4
July 2013		_ -	V	V					 -	27.7
Louisiana			VV	VV						27.7
	14/	NIA	1 002 5	4 000 0		14/		147	1 474 0	107.1
July 2014	<u>W</u>	NA	1,003.5	4,099.9	<u>-</u> -	W		W_	1,474.0	187.1
June 2014	<u>W</u>	11.7_	1,108.1	4,465.1				-	1,970.2	218.6
July 2013	1.5	7.7	988.8	4,216.3	-	W	-	-	W	192.0
Mississippi										
July 2014	-	W_	W_	2,297.4		- -		- -	- -	191.4
June 2014	<u></u>	W_	W_	2,255.1	-	W_	-	- -	- -	166.2
July 2013	W	W	28.8	2,189.7	-	-	-	-	-	208.5
New Mexico										
July 2014	W		W_	44.7					W_	96.5
June 2014	W		W_	W_				_ -	W_	93.5
July 2013	-	-	W	W	-	-	-	-	W	123.3
Texas										
July 2014	W	117.9	6,417.3	6,034.4		W		-	2,861.0	11,697.4
June 2014	W	74.3	5,476.8	6,951.7		W			2,812.0	10,233.4
July 2013	W	W	5,204.7	6,911.5		4.0			4,000.2	11,929.6

Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and State (cont.) thousand gallons per day

	Aviation gas	soline	Kerosene-typ	Kerosene-type jet fuel		ie	No. 1 di	stillate	Propane (consu	umer grade)
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 4										
July 2014	W_	W	1,098.4	867.3		W	W	39.8	W	825.7
June 2014	W_	W	1,038.1	859.3		W	W	W	W	773.3
July 2013	-	W	1,011.4	1,184.8	-	-	W	12.3	W	778.7
Colorado										
July 2014	-	_	561.2	323.2	-	_	-	4.7	W	261.3
June 2014			594.4	351.0				2.2	W	229.6
July 2013	-	-	646.4	386.7	-	-	-	5.5	W	230.5
Idaho										
July 2014	-		W	W		-	W	W	W	21.4
June 2014	· · · · · · · · · · · · · · · · · · ·		W	W			W	W	W	18.7
July 2013	-	-	W	W	-	-	W	W	W	25.6
Montana										
July 2014	W_	W	W	66.9		W	W	7.6	W	142.6
June 2014	W_	W	W	41.0	-	W	W_	4.1	W	146.7
July 2013	-	W	W	49.3	-	-	W	W	W	198.6
Utah										
July 2014		W	358.5	405.6		W	W_	W		78.6
June 2014		W_	283.8	396.8		W	W_	W		86.3
July 2013	-	W	219.7	680.6	-	-	W	W	-	75.5
Wyoming										
July 2014			W	W			-	W	W	321.9
June 2014	· · · · · · · · · · · · · · · · · · ·		W	W				W	W	292.0
July 2013	-	-	W	W	-	-	-	W	W	248.6
PAD District 5	14/	247.4	11 000 0	4 507 3		147	NI A	02.0	45.7	4 502 3
July 2014	<u>W</u>	217.4_	11,808.0	4,587.2	<u>-</u>	W_	NA_	82.0	45.7	1,583.3
June 2014	W	W_ 179.3	12,196.2	4,860.5	-	W_	W	93.4 78.8	42.1 46.2	1,504.3
July 2013	VV	179.5	12,245.5	5,106.2	-	VV	VV	70.0	40.2	1,526.8
Alaska	W		1 100 0	202.2			NIA	80.4	14/	W
July 2014 June 2014		- -	1,188.9	282.2 313.1	-	- -	NA W_		W W_	
July 2013	W W	- -	1,554.1 1,581.4	460.4	-	-		91.5 W	<u>v</u> v -	<u>W</u>
	VV	VV	1,361.4	400.4	-	-	VV	VV	vv	V
Arizona	W	W	W	156.1					-	152.8
July 2014		wv -	v v	191.1			- -		- -	134.1
June 2014		wv -	v v	108.4	 -		- -	- -	<u>v</u> v	
July 2013	VV	VV	VV	106.4	-	-	-	-	-	110.4
California		14/	C 00C C	2.460.2		147			14/	005.0
July 2014	-	W_	6,886.6	3,469.3	<u>-</u>	W_	· - -	- -		965.0
June 2014	-	41.7	6,975.4	3,771.4	<u>-</u>	W_	· - -	- -		908.7
July 2013	-	W	7,036.1	3,862.0	-	VV	-	-	W	1,026.7
Hawaii		14/	14/	147						
July 2014		W_	<u>W</u>	W	-		- -		- -	<u>W</u>
June 2014	-	W	<u>W</u>	W	<u>-</u>		- -		 -	<u>W</u>
July 2013	-	W	W	W	-	-	-	-	-	W
Nevada			257.0	147						24.6
July 2014	-		257.9				- -		- -	21.9
June 2014	-	- -	301.4	W_	 -		- -	- -	- -	27.9 19.2
July 2013	-	-	248.5	VV	-	-	-	-	-	19.2
Oregon			202.2							20.6
July 2014	-	W_	393.2	W_	-	- -	- -		W	20.6
June 2014	-	W	394.5	W	-	- -	- -		W_	12.0
July 2013	-	W	437.0	W	-	-	-	-	W	25.0
Washington										
July 2014	-	W_	1,915.2	249.5	-	 -	- _	1.6	W	390.2
June 2014	-	W_	1,732.4	270.4	-	- -	- _	1.9		388.6
July 2013		W	1,929.4	243.6	-	-	-	W	W	333.8

^{- =} No data reported.

Notes: - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding. Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Table 42. Refiner No. 2 diesel fuel volumes by PAD District and state thousand gallons per day

			No. 2 diese			
	Ultra low		Low-sul		High-su	
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resal
United States						
July 2014	11,039.4	143,088.2	W	W_	W	<u>V</u>
June 2014	11,038.7	146,827.2	W	W_	W	<u>V</u>
July 2013	10,309.7	145,899.9	886.7	2,521.9	341.1	968.9
PAD District 1						
July 2014	W_	W_	W		W	V
June 2014	943.6	W_	\bar{M}_{-}			<u>V</u>
July 2013	1,753.5	28,830.0	40.3	W	W	V
Subdistrict 1A						
July 2014	W_	W_			-	
June 2014	$______________W_$	W_	-			
July 2013	W	W	-	-	-	
Connecticut						
July 2014	W	W-				
June 2014	$- \ - \ - \ - \ - \ - \ - \ - \ \frac{W}{W} -$	W -	-			
July 2013	VV	VV	-	-	-	
Maine July 2014	-	126.6				
June 2014	<u>-</u> -	94.1	<u>-</u>			
July 2013	W	124.6	-	- -		
Massachusetts	**	124.0				
July 2014	W	312.2	_	_	_	
June 2014		347.6				
July 2013	54.8	349.0	-			
New Hampshire						
July 2014	W	W	-	-	-	
June 2014	W	W				
July 2013	W	W	-	-	-	
Rhode Island						
July 2014	W_	W_				
June 2014	W_	W_	-		- -	
July 2013	W	W	-	-	-	
Vermont						
July 2014		W	-	- -	-	
June 2014	<u>W</u> _		-	- -		
July 2013	W	W	-	-	-	
Subdistrict 1B						
July 2014	336.3	W_			W	<u>V</u>
June 2014	337.4	W_			-	<u>V</u>
July 2013	W	15,313.2	W	W	W	V
Delaware						
July 2014	<u>W</u> _		-	- _	- -	
June 2014		W_		- -		
July 2013	VV	551.9	-	VV	-	
District of Columbia July 2014		W				
June 2014	<u>-</u>		<u>-</u>			
July 2013	<u>-</u> -	v v -	<u>-</u>			
Maryland		VV				
July 2014	W	999.5	_	_	_	
June 2014		W	-	<u>-</u>		
July 2013	W	W		W		
New Jersey						
July 2014	W_	W_	-	-	W_	V
June 2014	93.4	W_	-			· ·
July 2013	W	4,354.1	-	W	-	· · · · · · · · · · · · · · · · · · ·
New York						
July 2014	94.8	1,370.9				
June 2014	95.4	1,392.5			_ _	
July 2013	315.0	W	-	W	W	
Pennsylvania						
July 2014	W	7,214.1				
June 2014	146.8_ 242.1	W_	- - -		- -	
July 2013		W	14/	W		

Table 42. Refiner No. 2 diesel fuel volumes by PAD District and state (cont.)

No. 2 diesel fuel Ultra low-sulfur Low-sulfur High-sulfur Geographic area month Sales to end users Sales to end users Sales for resale Sales to end users Sales for resale Subdistrict 1C July 2014 W W W June 2014 W W W W W July 2013 W W Florida July 2014 168.3 3,490.2 June 2014 160.2 3,478.0 W W July 2013 W W Georgia July 2014 June 2014 W 2,332.6 W NA 2,313.2 July 2013 2,153.0 NA North Carolina July 2014 June 2014 W W W July 2013 W W W South Carolina July 2014 29.4 1,169.5 June 2014 1,174.5 28.8 July 2013 W W W W Virginia July 2014 W 2,122.9 June 2014 W W 2,335.2 W July 2013 West Virginia 663.9 July 2014 W June 2014 W 706.3 July 2013 W 717.5 PAD District 2 4,903.6 July 2014 W W June 2014 4,646.7 44,518.8 W W July 2013 4,274.3 43,106.1 W W Illinois July 2014 393.1 5,719.3 June 2014 353.7 5,776.8 July 2013 342.4 5,094.4 Indiana July 2014 499.0 4,316.0 June 2014 473.5 4,537.8 w July 2013 424.0 W Iowa July 2014 NA 1.927.1 50.9 1,972.7 June 2014 July 2013 49.4 1,891.2 Kansas July 2014 W 3,352.6 June 2014 3,749.9 W July 2013 669.3 3,270.1 Kentucky July 2014 W W 1,868.9 W June 2014 W July 2013 W 1,893.8 W W Michigan July 2014 247.8 2,361.9 2,368.5 June 2014 255.1 July 2013 226.6 2,426.9 Minnesota July 2014 W 2,631.2 June 2014 W 2,518.3 July 2013 W 2,564.1 Missouri July 2014 NA 1,436.8 June 2014 105.2 1,504.6 July 2013 1,544.6 141.3

Table 42. Refiner No. 2 diesel fuel volumes by PAD District and state (cont.)

No. 2 diesel fuel Ultra low-sulfur Low-sulfur High-sulfur Geographic area month Sales to end users Sales to end users Sales to end users Sales for resale PAD District 2 (cont.) Nebraska July 2014 W 1,652.4 June 2014 W 1,380.2 July 2013 W 1,837.7 North Dakota July 2014 W 2,052.3 June 2014 155.6 1,986.8 July 2013 1,873.7 Ohio July 2014 596.9 4,766.6 June 2014 621.9 4,615.7 July 2013 508.9 W W Oklahoma July 2014 5,208.3 W June 2014 W 6,333.5 July 2013 W 6,072.3 South Dakota W July 2014 888.2 June 2014 W 770.0 July 2013 W 737.6 Tennessee July 2014 June 2014 W 2,909.4 W W 2,980.3 W w W W W July 2013 Wisconsin July 2014 2,177.5 W June 2014 W 2.155.0 W 2,047.6 July 2013 PAD District 3 July 2014 W 46,437.3 W W W June 2014 2,368.0 46,966.3 W W W 46,272.1 W July 2013 1,559.5 W W W Alabama 1,834.7 July 2014 163.5 June 2014 W W 2,011.8 July 2013 W W W W Arkansas July 2014 W 1,474.6 June 2014 W 1,561.9 July 2013 W 1,400.5 W Louisiana July 2014 25.0 W June 2014 26.8 W W W W July 2013 32.7 Mississippi July 2014 W W W June 2014 W W W July 2013 W W W **New Mexico** W July 2014 1,211.3 W June 2014 W 1,227.8 July 2013 167.5 1,152.0 Texas July 2014 W w 31,456.8 June 2014 W W July 2013 32,776.1

Table 42. Refiner No. 2 diesel fuel volumes by PAD District and state (cont.)

No. 2 diesel fuel Ultra low-sulfur Low-sulfur High-sulfur Geographic area month Sales to end users Sales for resale Sales to end users Sales for resale PAD District 4 July 2014 W W W 1,157.6 June 2014 W W W W July 2013 904.8 W W Colorado July 2014 289.5 2,274.5 286.3 2,336.5 June 2014 July 2013 255.6 2,132.8 Idaho July 2014 87.5 575.9 June 2014 807.5 W July 2013 896.7 W Montana July 2014 1,110.2 June 2014 W 1,092.5 1,253.0 July 2013 W Utah July 2014 W W W June 2014 W W W July 2013 W W W W Wyoming July 2014 295.2 956.8 June 2014 324.0 1,089.2 W W July 2013 W W PAD District 5 July 2014 1,864.2 19,250.9 W W W June 2014 1,922.8 19,770.9 W 420.4 W July 2013 1,817.7 335.9 W Alaska July 2014 W W June 2014 W W July 2013 245.0 378.6 W W Arizona July 2014 W 1,119.5 June 2014 W 1,080.0 July 2013 W 947.7 California July 2014 W W W W W W June 2014 W W July 2013 W W W W Hawaii W July 2014 W W W June 2014 W W July 2013 W W W Nevada July 2014 W 533.5 June 2014 W 494.6 July 2013 W 564.8 W Oregon July 2014 10.4 2,330.5 June 2014 11.5 2,166.6 July 2013 17.9 2,162.7 Washington July 2014 110.3 3,039.9 W W 103.0 W W June 2014 3,035.3 July 2013 122.9 2.917.8 W W

^{- =} No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: - In January 2007, ultra low-sulfur diesel fuel was added. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."

Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state thousand gallons per day

	No. 2 fuel oil		No. 2 distillate	
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resa
Jnited States		'		
July 2014	20.3	4,285.8	11,884.4	149,808
June 2014	41.2	5,282.0	11,645.5	154,001.
July 2013	110.4	4,011.4	11,647.9	153,402.
	110.4	4,011.4	11,047.5	133,402.
PAD District 1 July 2014	W	2,616.8	1,011.4	30,007.
June 2014		3,483.1	972.2	31,769
July 2013		2,696.4	1,873.7	31,679
		2,030.4	1,073.7	31,073
Subdistrict 1A July 2014		W	W	1,404
June 2014		W		1,436
July 2013	W	W	104.9	1,250
Connecticut			104.5	1,230.
July 2014	-	W	W	489
June 2014	-	W	w	467
July 2013	W	W	w	409
Maine				
July 2014			-	126
June 2014			_	94
July 2013	-	-	W	124.
Massachusetts				
July 2014				312.
June 2014		-		347
July 2013	-	-	54.8	349.
New Hampshire				
July 2014		W	W	
June 2014			<u>W</u>	
July 2013	-	W	W	\
Rhode Island			14/	44.0
July 2014	-			416
June 2014 July 2013		vv W	v v W	313
Vermont	VV	VV	**	313
July 2014		W	W	,
June 2014	-	W		
July 2013	W	W	W	
Subdistrict 1B				
July 2014	W	2,237.5	W	16,577.
June 2014		3,310.1	W	18,062
July 2013	W	2,597.1	1,002.5	17,964
Delaware		,	,	,
July 2014	-	W	W	,
June 2014	-			,
July 2013	-	W	W	,
District of Columbia				
July 2014			_	
June 2014		-	-	
July 2013	-	-	-	\
Maryland				
July 2014	-			1,052.
June 2014		W	W	1,104
July 2013	W	W	W	1,062
New Jersey				
July 2014	-	1,249.4	84.4	5,401
June 2014		1,565.7 1,168.6	93.4	5,526
July 2013	VV	1,100.0	342.0	5,553
New York	-	549.6	94.8	1,920
July 2014 June 2014		644.2	95.9	2,036
July 2013		545.5	379.8	2,032
Pennsylvania	٧٧	J 4 J.J	313.0	2,032
July 2014	ww	346.6	155.7	7,560
June 2014	-	W	146.8	9,120
July 2013	W	506.7	256.0	8,436.
				-,

Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state (cont.) thousand gallons per day

C	Calant	C-lf	C-14 1	6-1-6
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resa
Subdistrict 1C				
July 2014		W	658.4	12,024
June 2014		W W	615.9	12,270
July 2013	-	W	766.3	12,464
Florida				
July 2014	-	-	168.3	3,490
June 2014	-	-	160.2	3,478
July 2013	-	-	296.1	3,377
Georgia				
July 2014	-	-	W	2,332
June 2014	-	_	W	2,313
July 2013	-	-	W	2,153
North Carolina				
July 2014	-	W	104.4	2,245
June 2014	-	W	105.8	2,36
July 2013	-	w	98.8	2,493
South Carolina				,
July 2014	-	-	29.4	1,169
June 2014	-		28.8	1,17
July 2013			57.1	1,35
Virginia			37.12	1,00
July 2014	_		69.7	2,12
June 2014		W	69.5	2,23
July 2013			48.3	2,36
West Virginia		**	40.5	2,30.
July 2014			W	66
June 2014				70
July 2013				71
July 2013	-	_	vv	/1
PAD District 2				
July 2014		W	4,917.7	43,34
June 2014		W	4,699.7	44,54
July 2013	W	W	4,421.9	43,26
Illinois				
July 2014		-	393.1	5,71
June 2014		-	353.7	5,77
July 2013	-	-	342.4	5,09
Indiana				
July 2014		-	499.0	4,31
June 2014		-	473.5	4,53
July 2013	-	-	424.0	4,45
lowa				
July 2014	<u>-</u>	-	NA	1,92
June 2014	-		50.9	1,97
July 2013	-	-	49.4	1,89
Kansas				
July 2014	-	_	W	3,35
June 2014	-		W	3,74
July 2013	-		669.3	3,27
Kentucky				,
July 2014	_	W	W	1,94
June 2014	-	W	W	1,89
July 2013	-	W	W	1,94
Michigan				_,-,-
July 2014	_	_	247.8	2,36
June 2014			255.1	2,36
July 2013			226.6	2,42
Minnesota			220.0	2,42
	W		237.0	2,63
July 2014		- 	237.0	
June 2014	w	- 		2,51
July 2013	W	-	303.5	2,56
Missouri				
July 2014	-	-	NA	1,43
June 2014	-	.	105.2	1,50
July 2013			141.3	1,54

Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state (cont.) thousand gallons per day

	No. 2 fuel oil		No. 2 distillate	
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resa
PAD District 2 (cont.)				
Nebraska				
July 2014	-	-	W	1,652
June 2014			W	1,380
July 2013	-	-	W	1,837
North Dakota				
July 2014	W	-	222.5	2,052
June 2014	-		155.6	1,986
July 2013	W	-	176.7	1,873
Ohio				
July 2014			596.9	4,766
June 2014	-		621.9	4,615
July 2013	-	-	508.9	4,627
Oklahoma				
July 2014			W	5,208
June 2014			W	6,333
July 2013	-	-	W	6,072
South Dakota				
July 2014	W		91.3	
June 2014	W	-	83.7	770
July 2013	W	-	77.7	737
Tennessee				
July 2014	-	.	363.7	2,909
June 2014	-	.	359.4	2,980
July 2013	-	-	234.4	2,88
Wisconsin				
July 2014	WW		57.7	2,17
June 2014	WW	-	56.7	2,155
July 2013	W	-	63.1	2,047
PAD District 3				
_ July 2014	- -	W W	2,269.9	50,44
_ June 2014		W W	2,454.8	50,550
July 2013	-	1,287.3	2,133.8	50,660
Alabama				
July 2014			163.5	1,83
June 2014	-	-	161.7	2,01:
July 2013	-	-	137.3	1,82
Arkansas				
_ July 2014		-		1,474
June 2014	-	-		1,56:
July 2013	-	-	W	1,400
Louisiana				
_ July 2014		W W	W	10,929
_ June 2014		W W	26.8	9,21
July 2013	-	914.6	W	10,088
Mississippi				
July 2014		W	122.1	2,573
June 2014			151.6	3,525
July 2013	-	W	156.3	2,033
New Mexico				
_ July 2014	-	-		1,21
June 2014	-	-	<u>W</u>	1,22
July 2013	-	-	167.5	1,152
Texas				
July 2014	-	W	1,765.1	32,424
1 2044		210.1	1,913.3	33,012
_ June 2014	-	<u>210.1</u>	1,494.9	34,167

Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state (cont.)

	No. 2 fuel oil		No. 2 distillate		
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resa	
PAD District 4					
July 2014	W	_	1,093.6	6,695	
June 2014	W		1,159.2	7,314	
July 2013	 		1,006.6	7,227	
Colorado	••		1,000.0	7,227	
			289.5	2,274	
July 2014 June 2014	-	 :	286.3	2,336	
July 2013			255.6	2,132	
	_	_	255.0	2,132	
Idaho			87.5	F7F	
July 2014 June 2014	- W		96.5	575 807	
		 :	91.2	896	
July 2013	VV	-	91.2	896	
Montana					
July 2014		 :	81.1	1,110	
June 2014		 :	84.6	1,092	
July 2013	W	-	74.8	1,253	
Utah					
July 2014	W		340.4	1,778	
June 2014	W		367.8	1,988	
July 2013	-	-	293.4	1,693	
Wyoming					
July 2014	_	_	295.2	956	
June 2014	-	-	324.0	1,089	
July 2013	-	-	291.7	1,250	
PAD District 5					
July 2014	W	W	2,591.8	19,311	
June 2014	W	22.1	2,359.6	19,822	
July 2013	W	W	2,211.8	20,566	
Alaska					
July 2014	W	W	289.4		
June 2014	W	22.1	295.6		
July 2013	W	W	303.2		
Arizona					
July 2014	-		W	1,119	
June 2014	-		W	1,080	
July 2013	-	-	W	947	
California					
July 2014	-	-	1,349.4	11,706	
June 2014	-		1,097.4	12,466	
July 2013	-		901.1	13,322	
Hawaii				-,-	
July 2014	_	_	W	,	
June 2014			 	,	
July 2013			 	,	
Nevada			**		
	W		12.4	533	
July 2014			13.7	494	
June 2014					
July 2013	-	-	15.1	564	
Oregon			10.4	2 220	
July 2014	-	-	10.4	2,330	
June 2014	-	-	11.5	2,166	
July 2013	-	-	17.9	2,162	
Washington					
July 2014		-	110.3	3,048	
June 2014	-		103.0	3,044	
July 2013		-	122.9	2,933	
and the second s					

^{- =} No data reported.

Notes: - In January 2007, ultra low-sulfur diesel fuel was added. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding.

NA = Not available

W = Withheld to avoid disclosure of individual company data.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 44. Refiner residual fuel oil and no. 4 fuel volumes by PAD District

			Residual	fuel oil			No. 4 fuel[a]	
	Sulfur less than	or equal to 1%	Sulfur greate	er than 1%	Tota	al		
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
United States								
July 2014	844.0	2,931.9	3,361.7	5,213.2	4,205.7	8,145.1	W	56.5
June 2014	868.4	3,152.4	3,710.2	4,523.7	4,578.6	7,676.0	W	W
July 2013	1,104.9	2,947.3	4,036.8	6,983.1	5,141.7	9,930.4	W	73.9
PAD District 1								
July 2014	W_	W	W_	W_	W_	3,457.1		
June 2014	W_	W	W_	W_	648.1	3,522.6		
July 2013	W	W	W	W	822.8	3,879.6	W	W
Subdistrict 1A								
July 2014								
June 2014			 .					
July 2013	W	-	-	-	W	-	W	-
Subdistrict 1B								
July 2014	W	W	W	W_	W	3,457.1		
June 2014	W	W	W	W	648.1	3,522.6	-	
July 2013	W	W	W	W	799.4	W	W	W
Subdistrict 1C								
July 2014	- _	-	- _	- _	- _	-	- _	
June 2014	- _	.	. .		- _	.		
July 2013	W	-	W	W	W	W	-	-
PAD District 2								
July 2014			. .	317.5	- _	317.5		W
June 2014			. .	295.0	- _	295.0		W
July 2013	-	-	-	262.9	-	262.9	-	W
PAD District 3								
July 2014		W_	W_	W_	W_	2,555.3		W
June 2014	- _	315.2	352.8		352.8	2,618.6		W
July 2013	-	387.5	W	3,609.5	W	3,997.0	-	W
PAD District 4								
July 2014		W	. .	W_		28.9	W_	
June 2014	- -	W	 .	W_		60.7	W_	
July 2013	-	W	W	W	W	76.9	-	-
PAD District 5								
July 2014	W_	W_	W_	W_	2,789.6	1,786.4		
June 2014	W_	W	W_	W_	3,577.7	1,179.2	- _	
July 2013	W	W	W	W	3,854.8	1,713.9	-	-

^{- =} No data reported.

Notes: Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Prime Supplier Sales Volumes of Petroleum Products for Local Consumption

Table 45. Prime supplier sales volumes of motor gasoline by grade, formulation, PAD District, and state thousand gallons per day

		Regular		Midgrade				
Geographic area month	Conventional	Reformulated	Total	Conventional	Reformulated	Total		
United States								
July 2014	211,897.9	99,646.8	311,544.8	4,702.3	2,615.6	7,317.9		
June 2014	209,848.5	100,143.2	309,991.8	4,605.4	2,619.0	7,224.3		
July 2013	205,268.2	102,241.6	307,509.9	10,566.4	2,775.2	13,341.5		
PAD District 1								
July 2014	64,533.5	38,237.3	102,770.8	1,480.5	1,004.2	2,484.6		
June 2014	64,480.1	38,747.0	103,227.2	1,465.8	978.1	2,443.9		
July 2013	61,552.1	41,284.1	102,836.2	1,480.0	1,122.4	2,602.4		
Subdistrict 1A July 2014	3,189.1	10,360.5	13,549.6	42.6	253.6	296.2		
June 2014	2,931.2	10,584.0	13,515.2	35.2	264.9	300.1		
July 2013	3,518.8	11,764.9	15,283.7	47.6	283.7	331.4		
Connecticut	3,310.0	11,704.5	13,203.7	47.0	203.7	331.4		
July 2014	-	2,847.8	2,847.8	-	48.6	48.6		
June 2014	-	2,916.0	2,916.0		51.2	51.2		
July 2013	-	3,458.0	3,458.0	-	67.3	67.3		
Maine								
July 2014	1,982.8	-	1,982.8	27.7		27.7		
June 2014	1,855.0	-	1,855.0	21.4	-	21.4		
July 2013 Massachusetts	2,162.7	-	2,162.7	33.5	-	33.5		
July 2014		5,292.2	5,292.2	_	161.3	161.3		
June 2014		5,298.1	5,298.1		161.0	161.0		
July 2013		5,753.1	5,753.1	<u>-</u>	155.0	155.0		
New Hampshire		5,	5,. 55.=					
July 2014	401.5	1,068.6	1,470.2	2.5	13.5	16.1		
June 2014	377.3	1,167.8	1,545.1	3.0	17.7	20.7		
July 2013	428.7	1,287.2	1,715.9	2.7	19.0	21.7		
Rhode Island								
July 2014		1,151.8	1,151.8		30.2	30.2		
June 2014		1,202.1	1,202.1	-	34.9	34.9		
July 2013 Vermont	-	1,266.5	1,266.5	-	42.5	42.5		
July 2014	804.8	-	804.8	12.3	-	12.3		
June 2014	698.9		698.9	10.8		10.8		
July 2013	927.5	-	927.5	11.5	-	11.5		
Subdistrict 1B								
July 2014	11,741.9	23,669.3	35,411.1	198.3	636.4	834.6		
June 2014	11,375.0	23,797.5	35,172.5	192.0	601.3	793.2		
July 2013 Delaware	11,235.5	25,069.5	36,305.1	207.4	703.3	910.7		
July 2014		1,049.0	1,049.0		22.0	22.0		
June 2014		1,031.4	1,031.4	_	18.1	18.1		
July 2013		874.7	874.7	-	21.8	21.8		
District of Columbia								
July 2014	-	137.2	137.2	.	8.3			
June 2014	-	142.4	142.4	-	9.1	9.1		
July 2013	-	145.7	145.7	-	10.2	10.2		
Maryland	COA 4	4 2 4 7 5	4.054.0		112.5	110.7		
July 2014	604.4	4,247.5	4,851.9	6.2	113.5	119.7		
June 2014 July 2013	599.1 637.1	4,357.9 4,365.5	4,957.0 5,002.6		111.4	117.4 142.2		
New Jersey	037.1	4,303.3	3,002.0	6.5	133.0	142.2		
July 2014		8,884.8	8,884.8		193.3	193.3		
June 2014		8,880.8	8,880.8	.	156.5	156.5		
July 2013	-	9,597.6	9,597.6	-	206.6	206.6		
New York	6 257 2	6.000.4	42.406.2	07.0	222.5	246 =		
July 2014 June 2014	6,357.2 6,116.8	6,839.1 6,844.4	13,196.3 12,961.3	87.0 85.0	232.5 236.6	319.5 321.6		
July 2014	5,823.9	7,190.4	13,014.3	85.0 88.7	256.3	344.9		
Pennsylvania	3,023.3	,,130.4	13,014.3	00.7	250.5	544.5		
July 2014	4,780.4	2,511.6	7,292.0	105.1	66.7	171.8		
June 2014	4,659.1	2,540.6	7,199.7	100.9	69.6	170.6		
July 2013	4,774.5	2,895.7	7,670.2	110.2	74.9	185.0		

Table 45. Prime supplier sales volumes of motor gasoline by grade, formulation, PAD District, and state (cont.) thousand gallons per day

		Premium			All grades	
Geographic area month	Conventional	Reformulated	Total	Conventional	Reformulated	Tota
United States						
July 2014	20,648.9	15,949.7	36,598.6	237,249.0	118,212.2	355,461.3
June 2014	19,865.9	16,263.7	36,129.6	234,319.7	119,025.8	353,345.6
July 2013	19,157.5	15,955.6	35,113.1	234,992.2	120,972.3	355,964.5
PAD District 1 July 2014	6,635.7	5,901.4	12,537.1	72,649.7	45,142.8	117,792.6
June 2014	6,511.2	6,009.6	12,520.8	72,457.2	45,734.6	118,191.8
July 2013	6,210.4	6,058.9	12,269.3	69,242.6	48,465.3	117,708.0
Subdistrict 1A						
July 2014	218.0	1,153.9	1,371.9	3,449.7	11,768.0	15,217.7
June 2014	204.8	1,312.3	1,517.1	3,171.1	12,161.2	15,332.3
July 2013 Connecticut	244.4	1,393.0	1,637.4	3,810.9	13,441.6	17,252.5
July 2014		332.7	332.7		3,229.2	3,229.2
June 2014		399.3	399.3	-	3,366.5	
July 2013	-	457.6	457.6		3,982.9	3,366.5 3,982.9
Maine						
July 2014	114.3		114.3	2,124.8	.	2,124.8
June 2014	106.5	-	106.5	1,982.9	.	1,982.9
July 2013	129.3	-	129.3	2,325.4	-	2,325.4
Massachusetts						
July 2014	-	586.2	586.2	-	6,039.7	6,039.7
_ June_2014	-	649.9	649.9	-	6,109.0	6,109.0
July 2013	-	675.2	675.2	-	6,583.4	6,583.4
New Hampshire						
July 2014	28.8	90.7	119.6	432.9	1,172.9	1,605.8
June 2014	29.1	119.1	148.3	409.5	1,304.7	1,714.1
July 2013	30.5	113.8	144.3	462.0	1,420.0	1,881.9
Rhode Island						
July 2014	-	NA	NA	-	1,326.2	1,326.2
June 2014	-	144.0	144.0	-	1,381.0	1,381.0
July 2013 Vermont	-	146.4	146.4	-	1,455.4	1,455.4
July 2014	74.8		74.8	891.9		891.9
June 2014	69.1	-	69.1	778.8	-	778.8
July 2013	84.6	-	84.6	1,023.5	-	1,023.5
Subdistrict 1B						
July 2014	971.7	3,998.1	4,969.9	12,911.9	28,303.8	41,215.6
June 2014	876.6	3,929.5	4,806.1	12,443.6	28,328.3	40,771.8
July 2013	871.7	3,953.2	4,824.9	12,314.6	29,726.0	42,040.6
Delaware		115.3	115.2		1 196 2	1 106 2
July 2014		115.3	115.3	- 	1,186.3	1,186.3
June 2014 July 2013	<u>-</u>	111.4 142.3	<u>111.4</u> 142.3	_	1,160.9 1,038.8	1,160.9 1,038.8
District of Columbia		142.3	142.5		1,030.0	1,030.0
July 2014		33.1	33.1		178.6	178.6
June 2014		34.8	34.8		186.3	186.3
July 2013	-	36.0	36.0	·	192.0	192.0
Maryland		30.0	50.0		132.0	152.0
July 2014	47.8	722.4	770.1	658.4	5,083.5	5,741.8
June 2014	47.3	698.7	746.0	652.4	5,168.0	5,820.4
July 2013	52.9	690.3	743.2	698.5	5,189.4	5,887.9
New Jersey						
July 2014	-	1,342.6	1,342.6	.	10,420.7	10,420.7
June 2014	-	1,271.1	1,271.1	-	10,308.3	10,308.3
July 2013	-	1,314.1	1,314.1	-	11,118.3	11,118.3
New York	F42.4	4 420 2	4.052.7	C 057 5	0.540.0	45 460 1
July 2014	513.4	1,439.3	1,952.7	6,957.5 6,657.5	8,510.9 8 525 1	15,468.4
June 2014 July 2013	455.7 431.0	1,444.1 1,439.6	1,899.8 1,870.6	6,657.5 6,343.5	8,525.1 8,886.3	15,182.7 15,229.8
Pennsylvania	431.0	1,433.0	1,0/0.0	0,343.3	0,000.3	13,229.8
July 2014	410.6	345.5	756.1	5,296.1	2,923.9	8,220.0
June 2014	373.6	369.4	743.0	5,133.6	2,979.6	8,113.2
July 2013	387.9	330.8	718.6	5,272.5	3,301.3	8,573.9
				-,	-/	2,2.0.0

Table 45. Prime supplier sales volumes of motor gasoline by grade, formulation, PAD District, and state (cont.) thousand gallons per day

Geographic area month Conventional Reformulated Total Conventional Subdistrict 1C July 2014 49,602.3 4,207.6 53,810.1 1,239.6 June 2014 50,174.1 4,365.4 54,539.5 1,238.6 July 2013 46,797.8 4,449.7 51,247.5 1,225.0 Florida July 2014 16,828.9 - 16,828.9 389.8 June 2014 17,345.3 - 17,345.3 380.1 July 2013 15,632.3 - 15,632.3 392.8 Georgia July 2014 10,616.8 - 10,616.8 345.6 June 2014 10,728.1 - 10,728.1 358.9 July 2013 9,747.9 - 9,747.9 344.0 North Carolina	114.1 112.0 135.3	1,350.1 1,360.3 389.3 380.3 392.4 345.1 358.3
July 2014 49,602.3 4,207.6 53,810.1 1,239.6 June 2014 50,174.1 4,365.4 54,539.5 1,238.6 July 2013 46,797.8 4,449.7 51,247.5 1,225.0 Florida July 2014 16,828.9 - 16,828.9 389.8 June 2014 17,345.3 - 17,345.3 380.1 July 2013 15,632.3 - 15,632.3 392.8 Georgia July 2014 10,616.8 - 10,616.8 345.6 June 2014 10,728.1 - 10,728.1 358.9 July 2013 9,747.9 - 9,747.9 344.0	112.0	1,360.3 389.8 380.3 392.8 345.6 358.9
July 2014 49,602.3 4,207.6 53,810.1 1,239.6 June 2014 50,174.1 4,365.4 54,539.5 1,238.6 July 2013 46,797.8 4,449.7 51,247.5 1,225.0 Florida July 2014 16,828.9 - 16,828.9 389.8 June 2014 17,345.3 - 17,345.3 380.1 July 2013 15,632.3 - 15,632.3 392.8 Georgia July 2014 10,616.8 - 10,616.8 345.6 June 2014 10,728.1 - 10,728.1 358.9 July 2013 9,747.9 - 9,747.9 344.0	112.0	1,350.1 1,360.3 389.3 380.3 392.4 345.1 358.3
June 2014 50,174.1 4,365.4 54,539.5 1,238.6 July 2013 46,797.8 4,449.7 51,247.5 1,225.0 Florida July 2014 16,828.9 - 16,828.9 389.8 June 2014 17,345.3 - 17,345.3 380.1 July 2013 15,632.3 - 15,632.3 392.8 Georgia June 2014 10,616.8 - 10,616.8 345.6 June 2014 10,728.1 - 10,728.1 358.9 July 2013 9,747.9 - 9,747.9 344.0		1,350.6 1,360.3 389.8 380.1 392.8 345.6 358.9
July 2013 46,797.8 4,449.7 51,247.5 1,225.0 Florida July 2014 16,828.9 - 16,828.9 389.8 June 2014 17,345.3 - 17,345.3 380.1 July 2013 15,632.3 - 15,632.3 392.8 Georgia July 2014 10,616.8 - 10,616.8 345.6 June 2014 10,728.1 - 10,728.1 358.9 July 2013 9,747.9 - 9,747.9 344.0		1,360.3 389.8 380.3 392.8 345.6 358.9
Florida July 2014 16,828.9 - 16,828.9 389.8 June 2014 17,345.3 - 17,345.3 380.1 July 2013 15,632.3 - 15,632.3 392.8 Georgia July 2014 10,616.8 - 10,616.8 345.6 June 2014 10,728.1 - 10,728.1 358.9 July 2013 9,747.9 9,747.9 344.0		389.8 380.1 392.8 345.6 358.9
July 2014 16,828.9 - 16,828.9 389.8 June 2014 17,345.3 - 17,345.3 380.1 July 2013 15,632.3 - 15,632.3 392.8 Georgia July 2014 10,616.8 - 10,616.8 345.6 June 2014 10,728.1 - 10,728.1 358.9 July 2013 9,747.9 - 9,747.9 344.0		392.8 345.6 358.9
June 2014 17,345.3 - 17,345.3 380.1 July 2013 15,632.3 - 15,632.3 392.8 Georgia July 2014 10,616.8 - 10,616.8 345.6 June 2014 10,728.1 - 10,728.1 358.9 July 2013 9,747.9 - 9,747.9 344.0		380.1 392.8 345.6 358.9 344.0
July 2013 15,632.3 - 15,632.3 392.8 Georgia July 2014 10,616.8 - 10,616.8 345.6 June 2014 10,728.1 - 10,728.1 358.9 July 2013 9,747.9 - 9,747.9 344.0		392.8 345.6 358.9
Georgia July 2014 10,616.8 - 10,616.8 345.6 June 2014 10,728.1 - 10,728.1 358.9 July 2013 9,747.9 - 9,747.9 344.0		345.6 358.9
July 2014 10,616.8 - 10,616.8 345.6 June 2014 10,728.1 - 10,728.1 358.9 July 2013 9,747.9 - 9,747.9 344.0		358.9
June 2014 10,728.1 - 10,728.1 358.9 July 2013 9,747.9 - 9,747.9 344.0	· · · · · · · · · · · · · · · · · · ·	358.9
July 2013 9,747.9 - 9,747.9 344.0	.	
	- .	344.0
North Carolina		
NOTERI CATORINA		
July 2014 10,227.5 - 10,227.5 209.2		209.2
June 2014 10,180.0 - 10,180.0 208.4	-	208.4
July 2013 9,737.0 - 9,737.0 203.0	· · · · · · · · · · · · · · · · · · ·	203.0
		203.0
South Carolina		402.4
July 2014 6,078.7 - 6,078.7 193.1		193.1
June 2014 6,083.1 - 6,083.1 186.3		186.3
July 2013 5,979.0 - 5,979.0 177.6	-	177.6
Virginia		
July 2014 4,041.3 4,207.6 8,248.9 65.7	114.1	179.9
June 2014 4,092.7 4,365.4 8,458.1 66.0	112.0	178.0
July 2013 3,924.6 4,449.7 8,374.3 68.9	135.3	204.2
West Virginia		
July 2014 1,809.2 - 1,809.2 36.2		36.2
	· ·	
		38.9
July 2013 1,777.1 - 1,777.1 38.6	-	38.6
PAD District 2		
July 2014 77,769.5 13,130.3 90,899.7 1,790.7	268.2	2,058.9
June 2014 76,759.7 13,136.0 89,895.7 1,725.1	251.6	1,976.7
July 2013 73,131.2 12,817.8 85,949.0 7,492.2	262.4	7,754.5
	202.4	7,734.3
Illinois	400 =	
July 2014 4,551.9 7,005.7 11,557.6 105.9	138.7	244.6
June 2014 4,296.9 6,968.0 11,264.9 99.0	133.5	232.5
July 2013 4,224.1 6,997.2 11,221.4 213.2	156.2	369.4
Indiana		
July 2014 6,229.0 1,069.8 7,298.8 114.1	35.9	150.0
June 2014 6,453.9 1,085.7 7,539.6 119.1	29.7	148.9
July 2013 6,255.4 1,097.6 7,353.0 127.5	33.9	161.4
lowa		
		142.0
		142.8
June 2014 2,983.7 - 2,983.7 141.6	-	141.6
July 2013 2,016.4 - 2,016.4 1,648.0	-	1,648.0
Kansas		
July 2014 3,909.8 - 3,909.8 72.5	.	72.5
June 2014 4,042.6 - 4,042.6 70.9		70.9
July 2013 2,966.3 - 2,966.3 1,208.1	-	1,208.1
Kentucky		
July 2014 3,858.6 959.1 4,817.7 72.8	18.9	91.7
June 2014 3,799.5 994.0 4,793.5 71.7	18.8	90.5
July 2013 3,746.8 1,121.6 4,868.5 69.8	22.3	92.1
Michigan		
July 2014 11,362.5 - 11,362.5 111.9		111.9
June 2014 11,231.6 - 11,231.6 106.0		106.0
July 2013 11,161.0 - 11,161.0 118.5	-	118.5
Minnesota		
July 2014 6,008.9 - 6,008.9 225.5	_	225.5
June 2014 5,863.5 - 5,863.5 212.3	<u>-</u>	212.3
July 2013 5,502.6 - 5,502.6 885.9		885.9
	-	003.5
Missouri	40.	
July 2014 4,644.0 2,169.3 6,813.3 90.6	43.4	134.0
June 2014 4,622.8 2,218.3 6,841.1 90.8	40.5	131.3
July 2013 5,271.1 1,611.3 6,882.4 608.5	16.5	625.0

Table 45. Prime supplier sales volumes of motor gasoline by grade, formulation, PAD District, and state (cont.) thousand gallons per day

		Premium			All grades	
Geographic area month	Conventional	Reformulated	Total	Conventional	Reformulated	Total
Subdistrict 1C						
July 2014	5,446.0	749.3	6,195.4	56,288.1	5,071.1	61,359.1
June 2014	5,429.8	767.8	6,197.7	56,842.5	5,245.2	62,087.6
July 2013	5,094.3	712.7	5,807.0	53,117.1	5,297.7	58,414.8
Florida July 2014	2,103.7		2,103.7	19,322.4		19,322.4
June 2014	2,126.1		2,126.1	19,851.5	<u>-</u>	19,851.5
July 2013	1,971.2	-	1,971.2	17,996.3	-	17,996.3
Georgia July 2014	1,225.4		1,225.4	12,187.7		12,187.7
June 2014	1,206.4		1,206.4	12,293.4	<u>-</u>	12,293.4
July 2013	1,092.6	-	1,092.6	11,184.5	·	11,184.5
North Carolina	_,		_,			,
July 2014	1,035.3	-	1,035.3	11,472.1	-	11,472.1
June 2014	1,046.5		1,046.5	11,435.0		11,435.0
July 2013	972.9	-	972.9	10,912.9	-	10,912.9
South Carolina						
July 2014	644.9	_	644.9	6,916.7	.	6,916.7
June 2014	618.9		618.9	6,888.3		6,888.3
July 2013	601.3	-	601.3	6,757.9	-	6,757.9
Virginia						
July 2014	336.8	749.3	1,086.2	4,443.8	5,071.1	9,514.9
June 2014	337.2	767.8	1,105.1	4,496.0	5,245.2	9,741.2
July 2013 West Virginia	358.2	712.7	1,070.9	4,351.7	5,297.7	9,649.5
July 2014	99.9	-	99.9	1,945.4	-	1,945.4
June 2014	94.6		94.6	1,878.3	.	1,878.3
July 2013	98.1	-	98.1	1,913.7	-	1,913.7
PAD District 2						
July 2014	6,184.1	1,427.5	7,611.7	85,744.2	14,826.1	100,570.3
June 2014	5,652.2	1,383.0	7,035.2	84,137.0	14,770.6	98,907.6
July 2013 Illinois	5,369.1	1,401.1	6,770.2	85,992.5	14,481.3	100,473.7
July 2014	246.3	916.8	1,163.2	4,904.2	8,061.3	12,965.5
June 2014	211.1	889.8	1,101.0	4,607.0	7,991.3	12,598.4
July 2013 Indiana	223.0	898.9	1,121.9	4,660.4	8,052.3	12,712.7
July 2014	385.4	103.9	489.3	6,728.5	1,209.6	7,938.1
June 2014	372.2	101.0	473.2	6,945.2	1,216.4	8,161.6
July 2013	380.2	107.5	487.7	6,763.1	1,239.0	8,002.1
lowa						
July 2014	363.1		363.1	3,463.4	·	3,463.4
June 2014	278.1	_	278.1	3,403.5	.	3,403.5
July 2013	172.9	-	172.9	3,837.2	-	3,837.2
Kansas						
July 2014	293.8	-	293.8	4,276.2		4,276.2
June 2014 July 2013	257.6 220.9	-	257.6 220.9	4,371.1 4,395.3	. .	4,371.1 4,395.3
Kentucky						
July 2014	244.2	76.3	320.5	4,175.6	1,054.2	5,229.9
June 2014	235.2	74.5	309.7	4,106.4	1,087.3	5,193.7
July 2013 Michigan	226.3	96.8	323.2	4,043.0	1,240.7	5,283.7
July 2014	767.6	-	767.6	12,242.0	-	12,242.0
June 2014	715.0	<u>-</u>	715.0	12,052.6		12,052.6
July 2013	759.5	-	759.5	12,039.0	-	12,039.0
Minnesota						
July 2014	499.5	-	499.5	6,733.9	.	6,733.9
June 2014	445.9		445.9	6,521.6	.	6,521.6
July 2013	449.7	-	449.7	6,838.3	-	6,838.3
Missouri						
July 2014	342.5	165.2	507.7	5,077.0	2,378.0	7,455.0
June 2014	317.8	162.8	480.6	5,031.4	2,421.6	7,453.0
July 2013	350.7	122.0	472.7	6,230.3	1,749.8	7,980.1

Table 45. Prime supplier sales volumes of motor gasoline by grade, formulation, PAD District, and state (cont.) thousand gallons per day

		Regular		Midgrade			
Geographic area month	Conventional	Reformulated	Total	Conventional	Reformulated	Tota	
PAD District 2 (cont.)							
Nebraska							
July 2014	1,880.2	_	1,880.2	122.4	-	122.	
June 2014	1,717.9	·	1,717.9	113.8		113.	
July 2013	1,403.0		1,403.0	812.8		812.	
North Dakota	1, 10010		1,10010	012.0		012.	
July 2014	1,162.8		1,162.8	65.9		65.	
June 2014	1,136.3	· <u>-</u>	1,136.3	66.9	<u>-</u>	66.	
July 2013	861.9		861.9	366.6		366.	
Ohio	001.5		001.5	300.0		500.	
July 2014	12,050.4	_	12,050.4	213.1	_	213.	
June 2014	11,800.4	· <u>-</u>	11,800.4	203.8	· <u>-</u>	203.	
July 2013	11,667.9	· <u>-</u>	11,667.9	219.5	· <u>-</u>	219.	
Oklahoma	11,007.5		11,007.5	213.3		215.	
	4.000.8		4.000.0	60.6		60	
July 2014	4,909.8	· 	4,909.8	69.6		69.	
June 2014	4,973.9	· 	4,973.9	69.1		69.	
July 2013	4,958.6	-	4,958.6	343.2	-	343.	
South Dakota							
July 2014	1,138.6	-	1,138.6	61.5	-	61.	
June 2014	1,017.1	-	1,017.1	55.1	-	55.	
July 2013	929.9	-	929.9	344.3	-	344.	
Tennessee							
July 2014	8,097.5	-	8,097.5	220.1	-	220.	
June 2014	8,025.8	-	8,025.8	217.9	-	217.	
July 2013	7,437.8	=	7,437.8	174.2	-	174.	
Wisconsin							
July 2014	5,008.1	1,926.4	6,934.5	101.9	31.3	133.	
June 2014	4,793.7	1,870.1	6,663.8	87.1	29.1	116.	
July 2013	4,728.3	1,990.1	6,718.4	352.1	33.5	385.	
PAD District 3							
July 2014	40,440.1	14,090.1	54,530.3	657.4	285.6	943.	
June 2014	40,008.3	14,231.5	54,240.0	646.9	292.3	939.	
July 2013	40,196.1	12,624.7	52,820.8	766.0	208.7	974.	
Alabama							
July 2014	5,603.3	-	5,603.3	128.8	-	128.	
June 2014	5,595.1	-	5,595.1	130.7	-	130.	
July 2013	5,112.6	-	5,112.6	114.4	-	114.	
Arkansas							
July 2014	3,606.2	-	3,606.2	59.9	-	59.	
June 2014	3,563.5	-	3,563.5	59.7	-	59.	
July 2013	3,607.9		3,607.9	109.8	-	109.	
Louisiana							
July 2014	W	W	6,467.7	87.2	-	87.	
June 2014	6,295.7	W	6,330.7	81.5		81.	
July 2013	6,283.5	_	6,283.5	79.2		79.	
Mississippi	0,200.0		0,200.0	, , , , ,		, , ,	
July 2014	4,350.7	_	4,350.7	73.3	_	73.	
June 2014	4,716.9	· <u>-</u>	4,716.9	71.1	· <u>-</u>	71.	
July 2013	4,340.9	·	4,340.9	73.8		73.	
	7,340.3		7,370.3	75.0		73.	
New Mexico	2 212 4		2 212 4	NIA		A.I	
July 2014	2,313.4	· -	2,313.4	NA		N	
June 2014	2,275.6		2,275.6	70.3	- :	70.	
July 2013	2,173.8	-	2,173.8	63.2	-	63.	
Texas			22.422.5				
July 2014			32,189.0	236.6	285.6	522.	
June 2014	17,561.6	14,196.5	31,758.1	233.7	292.3	526.	
July 2013	18,677.4	12,624.7	31,302.1	325.6	208.7	534.	

Table 45. Prime supplier sales volumes of motor gasoline by grade, formulation, PAD District, and state (cont.) thousand gallons per day

		Premium			All grades	
Geographic area month	Conventional	Reformulated	Total	Conventional	Reformulated	Tota
PAD District 2 (cont.)						
Nebraska						
July 2014	218.7	_	218.7	2,221.4	_	2,221.4
June 2014	194.3		194.3	2,026.0	·	2,026.
July 2013	105.7		105.7	2,321.5	·	2,321.
North Dakota	103.7		200.7	2,021.0		2,321.
July 2014	113.0		113.0	1,341.8		1,341.
June 2014	105.1		105.1	1,308.3		1,308.
July 2013	81.3		81.3	1,309.8		1,309.
Ohio	01.5		01.5	1,303.0		1,505.
July 2014	906.8	_	906.8	13,170.3	_	13,170.
June 2014	842.5		842.5	12,846.7		12,846.
July 2013	817.1		817.1	12,704.4		12,704.
Oklahoma	017.1		01711	12,70		12,70
July 2014	394.4		394.4	5,373.8		5,373.
June 2014	376.9		376.9	5,419.9	· <u></u>	5,419.
July 2013	358.5		358.5	5,660.4	· <u></u>	5,660.
	336.3	-	330.3	3,000.4	-	3,000.
South Dakota	127.1		127.1	1 227 1		4 227
July 2014	127.1	· 	127.1	1,327.1	· 	1,327.
June 2014	93.3	· 	93.3	1,165.5	· 	1,165.
July 2013	81.4	-	81.4	1,355.5	=	1,355.
Tennessee	040.6		040.6	0.466.2		0.466
July 2014	848.6	-	848.6	9,166.2	-	9,166.
June 2014	810.9	-	810.9	9,054.6	-	9,054.
July 2013	731.6	-	731.6	8,343.6	-	8,343.
Wisconsin						
July 2014	433.1	165.3	598.4	5,543.1	2,123.0	7,666.
June 2014	396.3	154.8	551.1	5,277.1	2,053.9	7,331.
July 2013	410.2	175.8	586.0	5,490.5	2,199.4	7,689.
PAD District 3						
_ July 2014	3,162.4	1,687.5	4,849.8	44,260.0	16,063.2	60,323.
_ June_2014	3,154.8	1,831.2	4,986.0	43,810.1	16,355.1	60,165.
July 2013	3,034.8	1,618.1	4,652.9	43,996.8	14,451.5	58,448.
Alabama						
July 2014	465.0	-	465.0	6,197.1	-	6,197.
June 2014	452.4	-	452.4	6,178.2	-	6,178.
July 2013	463.0	-	463.0	5,690.0	-	5,690.
Arkansas						
July 2014	246.9	-	246.9	3,913.0	-	3,913.
June 2014	240.8	-	240.8	3,864.0	-	3,864.
July 2013	237.1	-	237.1	3,954.8	-	3,954.
Louisiana						
July 2014	460.4	-	460.4	W	W	7,015.
June 2014	463.6	<u>-</u>	463.6	6,840.8	W	6,875.
July 2013	439.5	<u>-</u>	439.5	6,802.3	-	6,802.
Mississippi						
July 2014	314.8	_	314.8	4,738.8	-	4,738.
June 2014	334.5	-	334.5	5,122.5	-	5,122.
July 2013	301.2	-	301.2	4,715.9	-	4,715.
New Mexico						
July 2014	266.3	-	266.3	2,651.2	-	2,651.
June 2014	265.3	-	265.3	2,611.2		2,611.
July 2013	228.7	-	228.7	2,465.7		2,465.
Texas	220.7		220.7	2,403.7		2,403.
July 2014	1,409.0	1,687.5	3,096.5	W	W	35,807.
June 2014	1,398.2	1,831.2	3,229.4	19,193.5	16,320.0	35,513.
July 2013	1,365.3	1,618.1	2,983.4	20,368.3	14,451.5	
July 2013	1,303.3	1,016.1	۷,565.4	∠0,308.3	14,451.5	34,819.8

Table 45. Prime supplier sales volumes of motor gasoline by grade, formulation, PAD District, and state (cont.) thousand gallons per day

		Regular		Midgrade			
Geographic area month	Conventional	Reformulated	Total	Conventional	Reformulated	Tota	
PAD District 4							
July 2014	12,276.9	-	12,276.9	369.1	-	369.1	
June 2014	12,073.7		12,073.7	376.2		376.2	
July 2013	12,344.7	-	12,344.7	380.4	-	380.4	
Colorado							
July 2014	4,876.6	-	4,876.6	133.1	_	133.1	
June 2014	4,853.9	-	4,853.9	134.0	<u>-</u>	134.0	
July 2013	4,916.7	-	4,916.7	175.1	-	175.1	
Idaho							
July 2014	1,769.1	-	1,769.1	30.5	-	30.5	
June 2014	1,791.3		1,791.3	29.9		29.9	
July 2013	1,933.1	-	1,933.1	36.8	-	36.8	
Montana							
July 2014	1,893.2	-	1,893.2	109.7	-	109.7	
June 2014	1,675.3	.	1,675.3	113.3		113.3	
July 2013	1,901.2	-	1,901.2	89.5	-	89.5	
Utah							
July 2014	2,749.9	.	2,749.9	68.0	.	68.0	
June 2014	2,780.2		2,780.2	65.4	-	65.4	
July 2013	2,640.2	-	2,640.2	47.1	-	47.1	
Wyoming							
July 2014	988.0	.	988.0	27.8		27.8	
June 2014	973.1	.	973.1	33.7	.	33.7	
July 2013	953.5	-	953.5	31.9	-	31.9	
PAD District 5							
July 2014	16,877.6	34,189.1	51,066.8	404.7	1,057.6	1,462.3	
June 2014	16,526.4	34,028.6	50,555.1	391.4	1,096.9	1,488.3	
July 2013	18,044.1	35,514.8	53,559.0	447.8	1,181.7	1,629.5	
Alaska							
July 2014	722.9	-	722.9	13.1	-	13.1	
June 2014	778.5	-	778.5	12.4	<u>-</u>	12.4	
July 2013	788.2	-	788.2	8.7	-	8.7	
Arizona							
July 2014	W	W	6,212.7	53.7	86.1	139.8	
June 2014	W	W	6,201.7	49.6	86.8	136.4	
July 2013	W	W	6,209.5	W	W	125.3	
California							
July 2014	<u>-</u>	30,251.4	30,251.4		971.5	971.5	
June 2014	-	30,043.9	30,043.9		1,010.1	1,010.1	
July 2013	-	32,391.5	32,391.5	-	W	1,151.8	
Hawaii							
July 2014	916.7	.	916.7	72.5	.	72.5	
June 2014	887.2	.	887.2	72.0		72.0	
July 2013	945.1	-	945.1	69.6	-	69.6	
Nevada							
July 2014	W	W	2,456.5	92.4		92.4	
June 2014	W_	W	2,419.6	86.1		86.1	
July 2013	W	W	2,451.2	79.6	-	79.6	
Oregon							
July 2014	3,956.2	 	3,956.2	44.3		44.3	
June 2014	3,669.7	.	3,669.7	42.1	.	42.1	
July 2013	3,995.8	-	3,995.8	49.4	-	49.4	
Washington							
July 2014	6,550.3		6,550.3	128.7		128.7	
June 2014	6,554.5	.	6,554.5	129.2	.	129.2	
July 2013	6,777.7	<u>-</u>	6,777.7	W	<u>-</u>	145.1	

Table 45. Prime supplier sales volumes of motor gasoline by grade, formulation, PAD District, and state (cont.) thousand gallons per day

		Premium		All grades			
Geographic area month	Conventional	Reformulated	Total	Conventional	Reformulated	Tota	
PAD District 4							
July 2014	2,245.4	_	2,245.4	14,891.3	-	14,891.3	
June 2014	2,175.5	<u>-</u>	2,175.5	14,625.4	-	14,625.4	
July 2013	2,111.0		2,111.0	14,836.1	-	14,836.1	
Colorado							
July 2014	889.9		889.9	5,899.6	-	5,899.6	
June 2014	872.2	-	872.2	5,860.1	-	5,860.1	
July 2013	831.9	-	831.9	5,923.8	-	5,923.8	
Idaho							
July 2014	213.6		213.6	2,013.3		2,013.3	
June 2014	225.7	-	225.7	2,046.9	-	2,046.9	
July 2013	233.9	-	233.9	2,203.7	-	2,203.7	
Montana							
July 2014	360.8	-	360.8	2,363.7	-	2,363.7	
June 2014	319.9	-	319.9	2,108.4	-	2,108.4	
July 2013	355.1	-	355.1	2,345.8	-	2,345.8	
Utah							
July 2014	614.6	-	614.6	3,432.5	-	3,432.5	
June 2014	601.9	-	601.9	3,447.5	-	3,447.5	
July 2013	534.1	-	534.1	3,221.4	-	3,221.4	
Wyoming							
July 2014	166.4	-	166.4	1,182.2	-	1,182.2	
June 2014	155.8	-	155.8	1,162.5	-	1,162.5	
July 2013	156.0	-	156.0	1,141.3	-	1,141.3	
PAD District 5							
July 2014	2,421.3	6,933.4	9,354.7	19,703.6	42,180.0	61,883.6	
June 2014	2,372.2	7,039.9	9,412.1	19,290.0	42,165.6	61,455.6	
July 2013	2,432.2	6,877.5	9,309.8	20,924.1	43,574.1	64,498.3	
Alaska							
July 2014	61.1	-	61.1	797.1	-	797.1	
June 2014	59.5		59.5	850.4	-	850.4	
July 2013	60.1	-	60.1	856.9	-	856.9	
Arizona							
July 2014	<u>W</u>		729.0			7,081.5	
June 2014	<u>W</u>		735.7	W	<u>W</u>	7,073.8	
July 2013	W	W	676.2	3,476.9	3,534.1	7,011.0	
California					0= 550 0		
July 2014		6,439.4	6,439.4	-	37,662.3	37,662.3	
June 2014		6,536.0	6,536.0	·	37,590.1	37,590.1	
July 2013	-	W	6,495.2	-	40,038.5	40,038.5	
Hawaii	100.0		100.0	1 100 0		1 100 0	
July 2014	199.9 195.5	-	199.9	1,189.0	-	1,189.0	
June 2014 July 2013	194.1		195.5 194.1	1,154.7 1,208.8	· 	1,154.7 1,208.8	
Nevada	194.1	_	194.1	1,200.0	_	1,208.6	
July 2014	W	W	459.5	W	W	3,008.4	
June 2014			455.6			2,961.4	
July 2013	 		429.4	2,958.7	1.6	2,960.3	
Oregon	**	••	423.4	2,330.7	1.0	2,500.5	
July 2014	420.5	_	420.5	4,421.0		4,421.0	
June 2014	392.8		392.8	4,104.6	-	4,104.6	
July 2013	408.9	-	408.9	4,454.1	·	4,454.1	
Washington				.,		.,	
July 2014	1,045.5	_	1,045.5	7,724.5	-	7,724.5	
June 2014	1,037.0	-	1,037.0	7,720.7		7,720.7	

^{- =} No data reported.

Notes: - Beginning January 2007, oxygenated gasoline is included in conventional gasoline. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration, Form EIA-782C, "Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption."

W = Withheld to avoid disclosure of individual company data.

Table 46. Prime supplier sales volumes of aviation fuels, no. 4 fuel oil, propane, and residual fuel oil by PAD District and state

					Residual			
Geographic area month	Aviation gasoline	Kerosene-type jet fuel	No. 4 fuel oil[a]	Propane (consumer grade)	Sulfur less than or equal to 1%	Sulfur greater than 1%	Total residual fuel oil	
United States	Ü				•			
July 2014	650.1	59,156.3	NA	23,435.9	2,540.0	8,175.2	10,715.2	
June 2014	460.6	59,012.6	62.3	22,000.1	2,634.8	8,044.5	10,679.4	
July 2013	671.9	61,022.3	118.7	24,383.4	2,441.6	9,521.7	11,963.4	
PAD District 1	120.4	45.074.6	***	4.500.5	4 422 7	2.044.2	4.264.0	
July 2014	139.4_	15,971.6	NA_	4,599.5		2,841.2	4,264.9	
June 2014 July 2013	137.7 157.6	15,971.2 16,884.1	49.8 W	4,096.2 3,812.9	1,258.2 762.1	2,828.8 3,400.2	4,087.0 4,162.3	
Subdistrict 1A								
July 2014	22.2	1,178.5	W	716.0	64.8	56.8	121.5	
June 2014	23.4	1,099.1	W	785.8	W	W	145.7	
July 2013 Connecticut	34.3	1,207.8	8.0	628.5	167.3	90.5	257.8	
July 2014	3.4	NA	-	77.0	-	_	_	
June 2014	4.2	171.3	W	92.1	W		W	
July 2013	3.0	164.4	W	73.0	W	-	W	
Maine July 2014	W	131.8	W	148.5	W	W	97.9	
June 2014	<u>v</u> v _	112.8		167.2	<u>vv</u> -	W	107.9	
July 2013	6.1	141.6	W	146.5	35.2	85.4	120.5	
Massachusetts July 2014	10.6	704.4	W	205.7	W	W	W	
June 2014	11.2	664.2		205.7		<u>v</u> v	<u>v</u> v	
July 2013	18.1	743.0	3.3	179.8		W	111.4	
New Hampshire								
July 2014	2.0	38.7	W	167.5	W_	W	W	
June 2014	2.6_	43.4	W_	184.0	W_		W	
July 2013 Rhode Island	4.4	41.8	W	141.4	W	W	W	
July 2014	1.6	NA		13.1	W_		W	
June 2014		80.4		14.9	<u>W</u> _	-	<u>W</u>	
July 2013 Vermont	W	89.9	W	10.8	W	-	W	
July 2014	W_	26.1	W	104.3	W_		W	
June 2014	W_	27.0	W_	125.9				
July 2013	W	27.0	W	76.9	W	W	5.9	
Subdistrict 1B	20.2	0.762.6	W	1.012.1	1 100 7	1.004.2	2.054.0	
July <u>2014</u> June 2014	38.2			1,813.1_ 1,632.7	1,166.7_ 1,094.6		3,051.0 3,205.0	
July 2013	43.4	8,104.5		1,489.3	572.7	2,649.8	3,222.5	
Delaware	.5	0,10	••	1,103.5	37217	2,0 .3.0	5,222.5	
July 2014	W_	12.0		125.4	W_		W	
June 2014	1.1_	W_		128.4			W	
July 2013	W	W	-	105.8	W	W	W	
District of Columbia July 2014								
June 2014	<u>-</u>			-	<u>-</u>			
July 2013		W		-	-			
Maryland								
July 2014	W_	147.0		148.7	W_		W	
June 2014	2.6_	126.2		132.7	- _		-	
July 2013 New Jersey	W	213.9	-	118.7	W	W	W	
July 2014	6.5	4,504.1	-	165.1	W_	W	1,472.9	
June 2014	6.5	4,301.4		160.0	W_	W	1,506.6	
July 2013	7.4	3,894.6	W	147.9	285.2	1,034.6	1,319.7	
New York July 2014	12.0	3,234.4	W	641.4	NA_	817.1	978.5	
June 2014	9.3	3,208.4		600.4	87.1	822.6	909.7	
July 2013	11.5	3,093.5		647.3	187.4	1,118.2	1,305.6	
Pennsylvania		, -						
July 2014	14.3	866.1		732.5	W_	W	529.4	
June 2014	11.0_	535.9_		611.2			<u>W</u> .	
July 2013	18.6	895.9	W	469.6	W	W	427.0	

Table 46. Prime supplier sales volumes of aviation fuels, no. 4 fuel oil, propane, and residual fuel oil by PAD District and **state (cont.)** thousand gallons per day

					Residual	fuel oil	
Geographic area month	Aviation gasoline	Kerosene-type jet fuel	No. 4 fuel oil[a]	Propane (consumer grade)	Sulfur less than or equal to 1%	Sulfur greater than 1%	Total residual fuel oil
Subdistrict 1C							
July 2014	79.0	6,029.5	-	2,070.4	192.3	900.1	1,092.4
June 2014	83.8	6,688.3	-	1,677.8	W	W	736.2
July 2013	79.9	7,571.9	-	1,695.1	22.1	659.9	682.0
Florida							
July 2014	46.0	3,295.4	- _	427.9	W	W_	728.5
June 2014	45.6	3,324.9		460.4	W	W	439.6
July 2013	41.7	3,257.8	-	401.6	W	W	329.1
Georgia							
July 2014	11.9_	363.6		357.9	W_		<u>W</u>
June 2014	13.6	411.2	- -	285.9	- -	W_	<u>.</u> .
July 2013	12.7	341.0	-	258.0	-	W	W
North Carolina		657.7		620.0		14/	
July 2014	9.0_	657.7		620.0	·	<u>W</u> _	<u>W</u>
June 2014	10.2	1,143.4	- -	376.7	- - W	<u>W</u> .	<u>W</u>
July 2013	11.0	1,385.7	-	504.4	VV	VV	W
South Carolina	5.4	233.7		286.7		W	W
July 2014 June 2014	5.2	243.6	- -	242.9			
July 2013	5.2	211.0		245.5		208.6	208.6
Virginia	5.2	211.0		243.3		208.0	208.0
July 2014	4.6	1,454.7	_	326.5	W	W	W
June 2014	8.0	1,539.4		275.9	V V		
July 2013	6.8	2,347.2		198.0			
West Virginia	0.0	2,3 .7.12		130.0	•••	•••	•
July 2014	2.2	24.3		51.4	-		
June 2014	1.3	25.8		36.1		<u>-</u>	
July 2013	2.5	29.3		87.6	W		
PAD District 2							
July 2014	150.3_	10,251.5	W_	6,791.8	W_	W_	192.5
June 2014	109.5	10,304.8	W	5,426.2	W	W	186.3
July 2013	143.4	10,568.6	W	5,407.3	W	W	218.9
Illinois							
July 2014	13.9_	2,696.5		1,002.6	- -		<u>M</u>
June 2014	9.1	2,896.4	- -	942.7	- -	-	
July 2013	13.6	3,056.2	-	864.5	-	W	W
Indiana							
July 2014	8.6_	983.8		493.9	- -	<u>W</u> _	<u>W</u>
June 2014	9.2	907.0		317.4	·	<u>W</u> _	<u>W</u>
July 2013	9.2	913.9	-	301.6	W	W	19.3
lowa	10.7	120.1		F02.7			
July 2014 June 2014	4.5		- -	592.7 434.4	. .	- -	
July 2013	11.8	147.2		433.5	· - -	· - -	
Kansas	11.0	147.2	_	455.5	_	_	
July 2014	8.2	189.6	_	576.1		_	
June 2014	7.2	204.4		538.7	·	<u>-</u>	
July 2013	7.3	135.5		622.3			
Kentucky							
July 2014	3.8	903.4	W	267.5	_	W	W
June 2014	3.6	793.2	W	164.8	-	W	W
July 2013	W	806.2	W	339.1		W	W
Michigan							
July 2014	10.8	443.7	-	507.9	-	W	W
June 2014	11.6	436.5		487.1		W	
July 2013	12.8	399.8	-	351.1	-	W	W
Minnesota							
July 2014	14.2	543.2		658.5		86.2	86.2
June 2014	11.8	516.6		521.1		W	w
July 2013	15.5	502.1	-	396.2	-	97.1	97.1
Missouri							
July 2014	11.3_	395.3		471.6	- _	- _ - -	
June 2014	8.5	383.3		334.9			
July 2013	11.5	386.4	-	299.3	-	-	

Table 46. Prime supplier sales volumes of aviation fuels, no. 4 fuel oil, propane, and residual fuel oil by PAD District and **state (cont.)** thousand gallons per day

					Residual		
Geographic area month	Aviation gasoline	Kerosene-type jet fuel	No. 4 fuel oil[a]	Propane (consumer grade)	Sulfur less than or equal to 1%	Sulfur greater than 1%	Total residual fuel oi
PAD District 2 (cont.)							
Nebraska							
July 2014	8.4	113.0	-	231.9	-	_	
June 2014	5.1	129.9		120.8	· · · · · · · · · · · · · · · · · · ·		
July 2013	8.2	137.1		295.4			
North Dakota	0.2	137.11		233.1			
July 2014	7.4	90.6		372.3		W	W
	6.1	79.3		356.4	·		V
June 2014			- -		·		
July 2013	7.4	123.8	-	301.6	-	VV	W
Ohio							
July 2014	18.6_	1,411.7		451.0	W_	- 	
June 2014	5.2_	1,405.1		318.5	W_	-	<u> </u>
July 2013	5.6	1,622.9	-	370.1	W	=	W
Oklahoma							
July 2014	7.5	938.1		162.3	_ _	W_	V
June 2014	6.1	945.8		147.3		W_	V
July 2013	W	924.0		182.6	-	-	
South Dakota							
July 2014	4.9	104.1		138.3		W	V
June 2014	4.5	136.2		117.2			<u>v</u>
	4.7	80.8		92.9	·		<u>v</u>
July 2013	4.7	80.8	-	92.9	-	VV	V
Tennessee							
July 2014	7.0_	1,125.7_		299.0	- -	<u>W</u>	<u>V</u>
June 2014	8.2	1,177.1	- _	204.0		W	<u>V</u>
July 2013	7.7	1,154.8	-	208.8	-	W	W
Wisconsin							
July 2014	15.0	184.6	-	566.0	-	W	V
June 2014	8.7	179.8		420.9	· · · · · · · · · · · · · · · · · · ·	W	
July 2013	17.1	178.0		348.2	-	W	
AD District 3							
July 2014	84.7	12,860.5		9,201.7	204.1	1,958.9	2,163.0
June 2014	79.3	11,922.9		9,667.8	435.7	1,745.0	2,180.
July 2013	113.8	11,980.3	-	12,373.3	272.2	1,636.1	1,908.
Alabama							
July 2014	7.0	189.1		128.3	W_	W_	81.
June 2014	8.4	200.2	- _	171.3	W_	W	116.
July 2013	7.9	262.9	-	150.1	W	W	155.
Arkansas							
July 2014	4.4	183.1	-	148.6	W	-	٧
June 2014	4.0	209.8		99.5	W		V
July 2013	4.8	148.1		97.2	W		· · V
	4.0	140.1		37.2	VV		•
Louisiana	7.0	2 425 4		1 722 0	14/	14/	722.1
July 2014	7.0	2,435.1		1,722.9		W	733.
June 2014	8.3_	2,239.9		2,170.2	89.8	479.2	569.0
July 2013	7.0	2,617.7	-	2,026.5	W	W	569.
Mississippi							
July 2014	4.5	1,621.2	- _	298.9	. .	W	V
June 2014	5.1	1,957.3	-	234.4	-	W	V
July 2013	6.4	1,347.1		258.1	W	W	V
New Mexico		,-					
July 2014	6.4	132.0		109.9		NA_	NA
			-		- -		
June 2014	5.1	152.1	- -	112.5	- -		<u>V</u>
July 2013	3.4	129.8	-	106.7	-	W	V
Texas							
July 2014	55.5_	8,300.2		6,793.2	W_	<u>W</u>	1,267.
June 2014	48.5	7,163.7		6,879.9	318.8	1,102.4	1,421.2
July 2013	84.4	7,474.6	-	9,734.6	241.0	838.1	1,079.1

Table 46. Prime supplier sales volumes of aviation fuels, no. 4 fuel oil, propane, and residual fuel oil by PAD District and **state (cont.)** thousand gallons per day

					Residua	I fuel oil	
Geographic area month	Aviation gasoline	Kerosene-type jet fuel	No. 4 fuel oil[a]	Propane (consumer grade)	Sulfur less than or equal to 1%	Sulfur greater than 1%	Total residua fuel oi
PAD District 4							
July 2014	43.4	2,075.8	W	875.5	W	W_	35.5
June 2014	35.4	1,993.5	W_	799.5	W	W	51.3
July 2013	35.4	2,252.4	-	864.8	W	W	97.3
Colorado							
July 2014	14.0	993.0		240.1		W_	W
June 2014	10.1_	1,066.9		231.8		W	W
July 2013	11.1	1,068.0	-	223.8	-	W	W
Idaho							
July 2014	7.8	113.4		78.3		 .	
June 2014	7.6_	81.1		67.3_		.	
July 2013	7.1	102.0	-	89.3	-	-	
Montana							
July 2014	10.0_	156.0		193.1		W	<u>W</u>
June 2014	7.0_			183.2		W	<u>W</u>
July 2013	W	135.5	-	205.0	-	W	V
Utah							
July 2014		737.1	W_	109.2	- 	W	W
June 2014		665.5	W_	116.5		W	W
July 2013	8.2	891.2	-	95.5	-	W	W
Wyoming							
July 2014	2.9	76.4		254.8	W	 .	W
June 2014	2.7	66.8_		200.7	W	.	<u>W</u>
July 2013	W	55.6	-	251.2	W	-	W
PAD District 5							
July 2014	232.3	17,996.8		1,967.4	897.2	3,162.2	4,059.3
June 2014	98.7_	18,820.1		2,010.3	928.7	3,245.4	4,174.1
July 2013	221.7	19,336.9	-	1,925.1	1,394.7	4,181.8	5,576.5
Alaska	144	4 620 0		14/			
July 2014		1,630.8_				-	
June 2014	<u>W</u> _	2,381.1		W_		.	
July 2013	VV	2,555.0	-	32.7	-	-	
Arizona	16.5	204.2		167.5			
July 2014	16.5	304.2		167.5 167.7		 .	
June 2014 July 2013	15.3 16.2	357.8		142.2		· -	
	10.2	330.4	-	142.2	-	-	
California	460.2	11 415 0		1 107 2	14/	14/	1 700 0
July 2014	168.3	11,415.0		1,187.2	<u>W</u> _	W	1,789.8
June 2014	48.2_ 155.6	11,636.2		1,212.1	<u>W</u> _	W	1,687.3
July 2013	155.0	11,942.7	-	1,221.7	VV	VV	2,324.4
Hawaii	14/	1 402 5		14/	14/	152.5	14
July 2014		1,403.5				153.5	<u>.</u>
June 2014		1,339.8_				90.2 W	<u>W</u>
July 2013	W	1,199.4	-	-	W	VV	W
Nevada	14/	F00.1		44.2			
July 2014 June 2014		508.1_ 553.3	- -	44.3 65.0		 .	
	3.0	505.8		47.6		·	
July 2013	3.0	8.606	-	47.0	-	-	
Oregon	10.0	F70.4		407.2	W	147	
July 2014	19.8_	570.1		107.2		W	<u>W</u>
June 2014	14.9	540.3_		100.0	W	W	<u>W</u>
July 2013	22.0	617.5	-	104.3	-	W	W
Washington							
July 2014	18.2_	2,165.2		406.2	W_		1,265.5
June 2014		2,011.7_		412.6		W	1,501.2
July 2013	21.8	2,178.1	-	376.5	W	W	2,069.8

^{- =} No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

[[]a] Includes No. 4 fuel oil and No. 4 diesel fuel.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding. Sources: - U.S. Energy Information Administration, Form EIA-782C, "Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption."

Table 47. Prime supplier sales volumes of distillate fuel oils and kerosene by PAD District and state thousand gallons per day

					No. 2 distillate			
Geographic area month	Kerosene	No. 1 distillate	No. 2 fuel oil	Ultra low-sulfur	No. 2 diesel fuel Low-sulfur	High-sulfur	No. 2 distillate	Total distillate and kerosene
	Refuserie	NO. 1 distillate	NO. 2 Tuel on	Oitia iow-suiiui	LOW-Sullui	riigii-suitui	NO. 2 distillate	and kerosene
United States								
July 2014	942.8	368.5	3,151.8	157,363.0	629.8	799.2	161,943.9	163,322.5
June 2014	857.1	213.8_	2,940.9	153,821.7	659.8	549.9	157,972.4	159,105.5
July 2013	913.9	237.5	3,139.7	143,842.9	2,218.7	354.5	149,555.9	150,826.0
PAD District 1								
July 2014	83.0_	23.7_	2,759.9	37,067.1	131.5	56.5	40,014.8	40,176.
June 2014	81.9	4.1_	2,816.5	36,869.1	139.4	55.5_	39,880.6_	40,016.3
July 2013	161.3	W	2,990.4	33,607.1	320.9	3.3	36,921.8	37,249.3
Subdistrict 1A								
July 2014	W_	18.7_	1,168.5	3,276.0	W_	W_	4,461.3	4,501.3
June 2014	W_	W_	1,363.7	W_	W_		4,652.1	4,676.
July 2013	16.5	34.0	1,187.0	W	W	-	4,509.0	4,567.
Connecticut								
July 2014		W	222.9	614.5	- -		837.4	853.
June 2014		<u>W</u> _	290.1	690.1	- -		980.2	982.
July 2013	W	W	220.2	637.0	-	-	857.2	889.
Maine	11.3	147	224.2	626.5	14/	147	0.53.0	000
July 2014 June 2014	9.5	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	221.3 276.3	626.5 W	W -	<u>W</u> _	853.9_ 868.3	
July 2013	13.1	vv -	323.8				988.1	1,002.
Massachusetts	15.1	**	323.0	**	**		500.1	1,002
July 2014	W	_	357.6	W	W		1,395.1	1,399.3
June 2014	W	W	418.3	W	W	<u>-</u>	1,461.6	1,468.2
July 2013	W	W	302.7	W	W		1,373.8	1,377.
New Hampshire							,	,-
July 2014	2.1	W	158.9	W	W	-	529.6	532.
June 2014	2.7	W	153.7	W	W		492.9	496.0
July 2013	2.4	W	143.7	W	W	-	486.4	491.
Rhode Island								
July 2014	W_		124.5	W_	- _		W_	522.
June 2014	W_		138.5	W_	- -		W_	527.
July 2013	W	-	105.5	371.9	-	-	477.4	478.
Vermont								
July 2014	1.3_	W	83.3_	238.6		- -		326.
June 2014 July 2013	0.8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	86.8_ 91.1	234.6 W		<u>-</u>	326.1	324. 328.
	0.3	VV	91.1	VV	VV		320.1	320.1
Subdistrict 1B							4= 4=0.4	
July 2014	41.2		1,576.9	13,559.0	W -		15,179.1	15,273.
June 2014 July 2013	52.3 W	16.9	1,407.5 1,782.6	<u>W</u>	W -	3.3	14,910.4 14,195.1	15,008. 14,447.
Delaware	VV	10.9	1,762.0	VV	VV	3.3	14,195.1	14,447
July 2014	_		19.1	W	W		280.8	280.
June 2014	W		W	234.6			W	264.
July 2013	W	<u>-</u>	W	272.0	W		W	302.
District of Columbia								
July 2014	-	-	W	W	-	-	47.6	47.
June 2014			W	W			50.3	50.
July 2013	-	-	W	W	-	-	13.3	13.
Maryland								
July 2014	W_		W	1,689.9	W_		W_	1,758.8
June 2014	W_		92.5	1,676.8	W_	W_	W_	1,770.4
July 2013	W	-	100.8	1,442.2	W	-	W	1,545.
New Jersey								
July 2014			138.5_	W_	- -		W	3,084.
June 2014	W	- -	207.5	2 E91 E	- -	<u>37.3</u> W	W_	3,141.
July 2013	vV	-	106.4	2,581.5	VV	VV	2,718.5	2,722.
New York	20.4	\4/	656.0	2 157 1	\A/	14/	2 021 0	2 004
July 2014 June 2014	49.4	W	656.0 614.5	3,157.1 3,064.9	W_	W	3,821.8 3,685.9	3,894 3,780
July 2013	W	vv -	800.5		10.8	v v -	4,059.2	4,297.
Pennsylvania	• •	••	000.5	**	10.0	vv	7,033.2	٠,٤٥/
July 2014	W	W_	698.6	5,505.5	-	-	6,204.2	6,208.
June 2014	W_	W	467.2	5,531.8	-		5,999.0	6,001.
July 2013	3.5	W	751.0	4,789.6	W	W	5,557.5	5,566.

Table 47. Prime supplier sales volumes of distillate fuel oils and kerosene by PAD District and state (cont.) thousand gallons per day

No. 2 distillate No. 2 diesel fuel Geographic area month **Total distillate** Kerosene No. 1 distillate No. 2 fuel oil Ultra low-sulfur Low-sulfur High-sulfur No. 2 distillate Subdistrict 1C 20,401.4 July 2014 W W 14.5 20.232.1 W W 20.374.5 June 2014 20,332.0 W W 45.3 20,139.9 W W 20,318.1 W July 2013 W 20.8 17,982.8 214.1 18,217.6 18,234.5 Florida July 2014 5,137.0 W W 5,151.3 5,151.3 5,116.9 June 2014 5 115 8 W W 5.116.9 W July 2013 4,632.1 W 4,730.7 Georgia July 2014 W W 4,284.4 W 4,354.7 4,355.8 W 4,250.3 June 2014 W W 4.335.4 W 4.334.3 W 3,882.9 W W W 3,883.5 July 2013 W North Carolina July 2014 W W 3,505.8 3,541.8 3,553.1 June 2014 W W W 3,428.7 W 3,460.8 3,467.8 W 2,866.3 July 2013 W W W 2,876.2 2,833.0 W South Carolina July 2014 6.7 2,368.7 W W 2,373.2 2,380.0 June 2014 W 2,357.5 W 2,359.8 July 2013 0.7 W 2,112.3 W 2,117.6 2,118.3 Virginia July 2014 W W 3,711.1 W W 3,728.5 June 2014 40.2 W W 3,814.1 3,817.6 3.5 3,759.4 W July 2013 W 8.7 W 3,395.3 3,398.8 West Virginia July 2014 W W 1.7 1,225.2 W W 1,232.7 June 2014 W W 1,228.3 W W 1,234.5 July 2013 W W 5.5 1,214.0 W W 1,227.0 PAD District 2 52,323.6 July 2014 36.5 W 16.3 W W 52,200.6 June 2014 19.4 W W 50,842.1 W 51,362.8 51,450.5 July 2013 33.5 W 23.7 49,365.6 645.9 50,035.3 50,117.1 Illinois July 2014 W W 5,867.1 5,867.1 5,880.0 June 2014 1.5 6.0 5,767.0 5,767.0 5,774.4 July 2013 3.7 3.7 5,550.0 5,550.0 5,557.4 Indiana 5,085.6 5,096.6 July 2014 W W W W 5,089.3 W w 5,083.0 June 2014 W \٨/ W July 2013 W W 4,688.3 W 4,813.4 4,821.3 Iowa July 2014 2,846.4 1.3 2.837.3 2.837.3 7.8 2,819.5 June 2014 5.7 2.813.3 2.813.3 0.6 July 2013 0.9 6.4 2,721.6 2,721.6 2,728.8 Kansas July 2014 W W 2,941.0 2,941.0 2,951.3 2,896.3 June 2014 W W 2.885.5 2,885.5 July 2013 W W 2,974.0 2,974.0 2,983.6 Kentucky W W July 2014 2.9 W 2,607.0 2,628.8 2,644.4 June 2014 W 2,672.3 W 2,718.6 2,733.3 1.6 W W W W 2,542.5 July 2013 W 2,416.1 2,534.2 Michigan July 2014 W W 3,209.1 3,209.1 3,218.9 3,240.2 3,250.4 June 2014 1.9 8.4 3,240.2 July 2013 W W 2,998.8 2,998.8 3,006.1 Minnesota July 2014 4.9 16.7 W 2,847.7 2,869.4 June 2014 1.5 5.6 W W 2,636.2 2,643.4 July 2013 W W W W 2,756.1 2,761.3 Missouri July 2014 W W W 3,633.6 June 2014 W W W 3,615.4 July 2013 W 3,688.4 3,688.4 3,689.5

Table 47. Prime supplier sales volumes of distillate fuel oils and kerosene by PAD District and state (cont.) thousand gallons per day

					No. 2 distillate			
Geographic area					No. 2 diesel fuel			Total distillate
month	Kerosene	No. 1 distillate	No. 2 fuel oil	Ultra low-sulfur	Low-sulfur	High-sulfur	No. 2 distillate	and kerosen
PAD District 2 (cont.) Nebraska								
July 2014	_	W	_	W	_	_	W	2,572.
June 2014	<u>-</u>	V		W			W	2,127.
July 2013	W	-		W			 	2,494.
	**			VV			**	2,434.
North Dakota	147	14/	14/	14/			2.574.2	2.570
July 2014	<u>W</u> _		W_	W_	-	- -	2,574.3	2,579.
June 2014	W	W	 -	2,554.6	-	- -	2,554.6	2,558.
July 2013	W	W	W	W	-	-	2,496.5	2,499.
Ohio								
July 2014	W_	W		W_	W		5,806.7	5,820.
June 2014	W_	W_	 .	W_	W		5,657.3	5,666.
July 2013	W	W	-	W	W	-	5,336.6	5,347.
Oklahoma								
July 2014	W_			W			W_	4,466.
June 2014	W	-	-	W	-	-	W	4,616.
July 2013	W		-	W			W	4,525.
South Dakota								,
July 2014	W	W	W	W	_	_	1,141.8	1,144.
June 2014	<u>v</u> v_	W		W			W	1,021.
July 2013		v v		W			V V	975.
	-	VV	VV	VV	-	-	VV	975.
Tennessee								
July 2014	3.7_	-	- -	W_	W		3,521.6	3,525.
June 2014	1.1_	- -	- -	W_	W	- -	3,564.0	3,565.
July 2013	W	-	-	3,052.4	W	-	W	3,132.
Wisconsin								
July 2014	1.8_	4.7	W_	W	-	- _	3,068.3	3,074.
June 2014	1.0	4.6	W_	W			3,067.6	3,073.
July 2013	1.2	1.3	0.6	3,048.6	-	-	3,049.2	3,051.
PAD District 3								
July 2014	W	W	332.3	38,303.1	W	W_	38,673.5	39,524.
June 2014	W	W	W	36,161.8	W	W	36,220.5	36,967.
July 2013	W	W	49.9	31,009.9	W	W	32,058.0	32,769.
Alabama				,			,	,
July 2014	W	_	_	2,759.5	W	_	W	2,762.
June 2014	W		<u> </u>	2,934.7	W	W	W	2,939.
July 2013	W			W	W		W	2,785.
	VV		VV	VV	VV		VV	2,765.
Arkansas								
July 2014	- -	W	- -	W_	-	- -	W	2,149
June 2014	- -	W	- -	2,084.5			W	2,084
July 2013	-	W	-	2,277.8	-	W	W	2,279.
Louisiana								
July 2014	W_	W	W_	W_	.	W_	5,382.4	6,227
June 2014	W_		. .	4,541.6		W_	W_	5,223.
July 2013	W	-	W	W	-	-	W	5,415
Mississippi								
July 2014	_	_	W	W		_	2,173.2	2,173.
June 2014	W		 -	W			W	2,278
July 2013	 -	<u>-</u>	<u>-</u>		W		2,353.0	2,353.
				VV	vv		2,333.0	2,333.
New Mexico				4 740 *			4 740 *	4 7.0
July 2014		-	- -	1,743.4	-	- -	1,743.4	1,743.
June 2014	W_		- -	1,772.9	-		1,772.9	1,773.
July 2013	-	-	-	1,541.7	-	-	1,541.7	1,541.
Texas								
July 2014	4.8		W_	24,233.8		W_	24,464.1	24,469
June 2014	3.4		W_	W_		W_	22,664.8	22,668.

Table 47. Prime supplier sales volumes of distillate fuel oils and kerosene by PAD District and state (cont.)

Geographic area month	Kerosene	No. 1 distillate	No. 2 distillate					
			No. 2 diesel fuel					Total distillate
			No. 2 fuel oil	Ultra low-sulfur	Low-sulfur	High-sulfur	No. 2 distillate	and kerosene
PAD District 4								
July 2014	W	41.2	W	W	W	- _	8,906.2	8,948.0
June 2014	W	11.8	1.7	9,320.9	W	- _	9,346.5	9,358.6
July 2013	-	13.7	W	8,741.7	141.6	W	8,886.2	8,899.9
Colorado								
July 2014	-	4.3	-	2,437.4	-	_	2,437.4	2,441.7
June 2014	<u>-</u>	1.8		2,445.4			2,445.4	2,447.2
July 2013	<u>-</u>	4.7		2,127.0			2,127.0	2,131.7
Idaho				, -			, -	, -
July 2014	_	W	W	W		_	W	1,193.1
June 2014		W	W	W		<u>-</u>	W	1,392.1
July 2013		2.8	W	W	<u>-</u>		1,263.5	1,266.2
Montana		2.0	**	**			1,203.3	1,200.2
July 2014	W	W	W	W			1,627.8	1,635.4
June 2014		V	V V	V V			1,683.3	1,687.4
	<u>v</u> v	3.7	VV	v v		- -		
July 2013	-	3./	VV	VV	-	-	1,885.1	1,888.8
Utah								
July 2014	<mark>W</mark>	2.2	W_	1,950.4		- _	1,970.7	1,973.5
June 2014	W_	2.9	W_	W_	W_		2,169.7	2,172.9
July 2013	-	1.5	-	W	W	W	1,875.6	1,877.0
Wyoming								
July 2014	-	W_		W	. .	. _	W_	1,704.4
June 2014	-	W_		W	. .	. _	W_	1,659.1
July 2013	-	1.1	-	W	W	-	1,735.0	1,736.1
PAD District 5								
July 2014	W	W	W	21,342.1	59.5	W	22,148.8	22,349.8
June 2014	W	W	38.8	20,627.6	20.7	474.8	21,162.0	21,312.1
July 2013	W	W	W	21,118.5	W	348.0	21,654.6	21,790.0
Alaska								
July 2014		169.7	W	W	W		649.0	818.7
June 2014	-	119.6	W	W	W	W	619.3	738.9
July 2013	-	103.6	W	610.5	W	-	705.0	808.6
Arizona								
July 2014	_	_	_	2,768.2	_	_	2,768.2	2,768.2
June 2014				2,826.4			2,826.4	2,826.4
July 2013			<u>-</u>	2,697.8		<u>-</u>	2,697.8	2,697.8
California				2,037.10			2,037.10	2,037.10
July 2014	W	W		11,373.3	W	W	11,900.5	11,930.4
June 2014	W W	V		11,017.0	v v -	W -	11,231.3	11,260.8
July 2013	W W	V	W	11,578.5	v v -	W -	11,706.2	11,736.9
	VV	VV	VV	11,576.5	VV	VV	11,700.2	11,730.3
Hawaii				2044	141	141	F44.4	
July 2014	-	- -		284.1			511.1_	511.1
June 2014	-	- -		290.4			554.2	554.2
July 2013	-	-	W	W	W	W	450.4	450.4
Nevada								
July 2014	W_	- _	W	W_	 .	- _	W_	1,092.5
June 2014	W_	- _	W_	1,081.0	 .		W_	1,081.6
July 2013	W	-	-	1,085.4	-	W	W	1,086.2
Oregon								
July 2014	-	-		2,205.7	-	-	2,205.7	2,205.7
June 2014				W	-	W	1,962.2	1,962.2
July 2013			W	W	-		1,991.9	1,991.9
Washington							,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
July 2014		W	_	3,011.2	W	W	W	3,023.2
June 2014	-	v v -	- - W	2,873.0				2,888.1
		vv -						
July 2013	-	VV	VV	2,962.9	VV	VV	VV	3,018.2

^{- =} No data reported.

Note: - Total Distillate = No. 1 Distillate + No. 2 Distillate + No. 4 Fuel Oil (published on Table 46). - In January 2007, ultra low-sulfur diesel fuel was added. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding.

W = Withheld to avoid disclosure of individual company data.

Sources: - U.S. Energy Information Administration, Form EIA-782C, "Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption."